

TITLE V BLOCK GRANT APPLICATION
FORMS (1-21)
STATE: CO
APPLICATION YEAR: 2006

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APPLICATION FOR FEDERAL ASSISTANCE		2. DATE SUBMITTED 7/15/2005	APPLICANT IDENTIFIER
1. TYPE OF SUBMISSION:		3. DATE RECEIVED BY STATE	STATE APPLICATION IDENTIFIER
Application <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Non-Construction	Pre-application <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Non-Construction	4. DATE RECEIVED BY FEDERAL AGENCY	FEDERAL IDENTIFIER
5. APPLICANT INFORMATION			
Legal Name: State of Colorado		Organizational Unit: Colorado Department of Public Health & Environment	
Address (give city, county, state and zip code) MCH-ADM-A4 4300 Cherry Creek Drive South DENVER, CO 80246 County: DENVER		Name and telephone number of the person to be contacted on matters involving this application (give area code) Name: JOAN EDEN Tel Number: 303-692-2389	
6. EMPLOYER IDENTIFICATION NUMBER (EIN): <div style="display: flex; gap: 10px;"><div style="border: 1px solid black; padding: 2px 5px;">8</div><div style="border: 1px solid black; padding: 2px 5px;">4</div><div style="border: 1px solid black; padding: 2px 5px;">0</div><div style="border: 1px solid black; padding: 2px 5px;">6</div><div style="border: 1px solid black; padding: 2px 5px;">4</div><div style="border: 1px solid black; padding: 2px 5px;">4</div><div style="border: 1px solid black; padding: 2px 5px;">7</div><div style="border: 1px solid black; padding: 2px 5px;">3</div><div style="border: 1px solid black; padding: 2px 5px;">9</div></div>		7. TYPE OF APPLICANT: (Enter appropriate letter in box) A A. State H. Independent School District B. County I. State Controlled Institution of Higher Learning C. Municipality J. Private University D. Township K. Indian Tribe E. Interstate L. Individual F. Intermunicipality M. Profit Organization G. Special District N. Other (Specify)	
8. TYPE OF APPLICATION: <input type="checkbox"/> New <input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Revision If Revision, enter appropriate letter(s) in box(es) <input type="checkbox"/> <input type="checkbox"/> A. Increase Award B. Decrease Award C. Increase Duration Decrease Duration Other (specify):		9 NAME OF FEDERAL AGENCY: Health Resources and Services Administration, Maternal and Child Health Bureau	
10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: <div style="display: flex; gap: 10px;"><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">3</div><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">9</div><div style="border: 1px solid black; padding: 2px 5px;">4</div></div> TITLE: Maternal and Child Health Services Block Grant		11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT: MATERNAL AND CHILD HEALTH PROGRAM	
12. AREAS AFFECTED BY PROJECT (cities, communities, states, etc.): STATE OF COLORADO			
13. PROPOSED PROJECT:		14. CONGRESSIONAL DISTRICTS OF:	
Start Date: 10/01/2005	Ending Date: 09/30/2006	a. Applicant	b. Project
15. ESTIMATED FUNDING:		16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?	
a. Federal	\$ <u>7,569,141.00</u>	a. YES, THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON DATE: b. NO <input checked="" type="checkbox"/> PROGRAM IS NOT COVERED BY E.O. 12372 <input type="checkbox"/> OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW	
b. Applicant	\$ <u>0.00</u>		
c. State	\$ <u>4,736,061.00</u>		
d. Local	\$ <u>940,795.00</u>		
e. Other	\$ <u>0.00</u>		
f. Program Income	\$ <u>0.00</u>		
g. TOTAL	\$ <u>13,245,997.00</u>	17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT <input type="checkbox"/> Yes. If "Yes", attach an explanation <input checked="" type="checkbox"/> No	
18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY BY THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.			
a. Typed Name of Authorized Representative DOUGLAS BENEVENTO		b. Title EXECUTIVE DIRECTOR	c. Telephone Number 303-692-2011
d. Signature of Authorized Representative		e. Date Signed	

FORM 2
MCH BUDGET DETAILS FOR FY 2006

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: CO

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])

Of the Federal Allocation (1 above), the amount earmarked for:

A.Preventive and primary care for children:

\$ 2,544,678 (33.62%)

B.Children with special health care needs:

\$ 2,457,739 (32.47%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 737,461 (9.74%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

\$ 7,569,141

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 0

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 4,736,061

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 940,795

5. OTHER FUNDS (Item 15e of SF 424)

\$ 0

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 0

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 4,736,061

\$ 5,676,856

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 13,245,997

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 0

b. SSDI: \$ 100,000

c. CISS: \$ 100,701

d. Abstinence Education: \$ 0

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 0

h. AIDS: \$ 0

i. CDC: \$ 5,985,228

j. Education: \$ 0

k. Other: \$ 0

CBCAP \$ 394,924

ISNSS \$ 300,000

Title X \$ 3,089,906

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 9,970,759

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 23,216,756

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

1. Section Number: Main

Field Name: FedAlloc

Row Name: Federal Allocation

Column Name:

Year: 2006

Field Note:

Colorado is requesting level funding.

MCHB did not expect the 10/01/2006 through 09/30/2008 award to be larger than the current funding level for 10/01/2004 through 09/30/2006 = \$7,569,141.

2. Section Number: Main

Field Name: StateMCHFunds

Row Name: State MCH Funds

Column Name:

Year: 2006

Field Note:

State General Funds: \$3,369,105

Genetic's appropriated Cash fees: \$ 1,164,843

Children's Trust Fund appropriated Cash fees: \$202,113

Total State MCH Funds: \$4,736,061

3. Section Number: Main

Field Name: LocalMCHFunds

Row Name: Local MCH Funds

Column Name:

Year: 2006

Field Note:

Local Health Departments' match (local or county funding): \$940,794

4. Section Number: Main

Field Name: CISS

Row Name: Other Federal Funds - CISS

Column Name:

Year: 2006

Field Note:

State Early Childhood Comprehensive System Grant (SECCS)

5. Section Number: Main

Field Name: CDC

Row Name: Other Federal Funds - CDC

Column Name:

Year: 2006

Field Note:

NBCCEDP: National Cancer Prevention and Control Program, National Breast and Cervical Cancer Early Detection Program: \$4,578,542

Rape Prevention and Education: \$631,943

Motor Vehicle Injury: \$275,374

National Violent Death Registry: \$238,986

Early Hearing Detection and Intervention (EHDI) Tracking, Research and Integration with Other Newborn Screening Programs grant: \$175,000

Enhancing State Capacity to Address Child & Adolescent Health through Violence Prevention: \$85,383

Total Other Federal Funds - CDC: \$5,985,228

6. Section Number: Main

Field Name: OtherFedFundsOtherFund

Row Name: Other Federal Funds - Other Funds

Column Name:

Year: 2006

Field Note:

Title X: Family Planning

CBCAP: Administration for Children and Families, Office of Child Abuse and Neglect, Community-based Child Abuse Programs

ISNSS: MCHB, Promoting Integration of State Health Systems and Newborn Screening Services Systems for monitoring and ensuring quality services to newborns and children with or at risk for heritable disorders

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: CO

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 7,880,181	\$ 7,603,353	\$ 7,720,891	\$ 0	\$ 7,569,141	\$ 0
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 4,736,061	\$ 4,736,061	\$ 4,736,061	\$ 0	\$ 4,736,061	\$ 0
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 1,174,075	\$ 966,454	\$ 1,483,633	\$ 0	\$ 940,795	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal <i>(Line8, Form 2)</i>	\$ 13,790,317	\$ 13,305,868	\$ 13,940,585	\$ 0	\$ 13,245,997	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 8,369,384	\$ 9,365,096	\$ 1,306,269	\$ 0	\$ 9,970,759	\$ 0
9. Total <i>(Line11, Form 2)</i>	\$ 22,159,701	\$ 22,670,964	\$ 15,246,854	\$ 0	\$ 23,216,756	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: CO

	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 7,674,220	\$ 7,667,363	\$ 7,667,363	\$ 7,814,517	\$ 7,814,517	\$ 7,794,869
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 5,755,665	\$ 5,750,522	\$ 5,750,523	\$ 5,860,888	\$ 5,860,888	\$ 4,736,061
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,110,090
5. Other Funds <i>(Line5, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal <i>(Line8, Form 2)</i>	\$ 13,429,885	\$ 13,417,885	\$ 13,417,886	\$ 13,675,405	\$ 13,675,405	\$ 13,641,020
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 87,012,758	\$ 82,901,636	\$ 7,004,712	\$ 7,004,712	\$ 8,679,370	\$ 5,341,562
9. Total <i>(Line11, Form 2)</i>	\$ 100,442,643	\$ 96,319,521	\$ 20,422,598	\$ 20,680,117	\$ 22,354,775	\$ 18,982,582
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2003
Field Note:
Final MCH award was less than anticipated award.
2. **Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2004
Field Note:
The 10/01/2003 through 09/30/2005 award was \$276,828 less than requested.
3. **Section Number:** Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2003
Field Note:
Original FY 2003 Application amount on line 3 included State AND local MCH funds. At the time of FY 2003 application, "Local MCH" funds could not be shown separately due to computer software problems in the Electronic Reporting Package. Funds are now reported separately. There has been no substantial change in the total amount of state and local MCH funds over time.

06/16/2005:
FY 2005 application inaccurately reported FY 2003 expended State and Local MCH Funds. \$1,411,007 of State Funds were erroneously reported as Local MCH Funds. The total expended State and Local MCH Funds remain unchanged for FY 2003.
4. **Section Number:** Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2003
Field Note:
Original FY 2003 Application amount on line 3 included State AND local MCH funds. At the time of FY 2003 application, "Local MCH" funds could not be shown separately due to computer software problems in the Electronic Reporting Package. Funds are now reported separately. There has been no substantial change in the total amount of state and local MCH funds over time.

06/16/2005:
FY 2005 application inaccurately reported FY 2003 expended State and Local MCH Funds. \$1,411,007 of State Funds were erroneously reported as Local MCH Funds. The total expended State and Local MCH Funds remain unchanged for FY 2003.
5. **Section Number:** Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2004
Field Note:
The 10/01/2003 through 09/30/2005 award was \$276,828 less than requested. Therefore, \$207,621 less match was required.
6. **Section Number:** Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2003
Field Note:
MCHB: SSDI \$105,940
MCHB: ABSTINENCE \$360,167
CDC: \$167,807 (Asthma Program-program moved out in year 2004); CDC: \$517,077 (Early Hearing Data Integration-EHDI);
\$69,072 (Epidemiology Training Program-support ends in 2004)
OTHER:
Title XIX Medicaid: \$4,019,509 FY '03 will be last year reporting funds under "Other Federal Funds". These funds supported the EPSDT (Early and Periodic Screening, Diagnosis and Treatment) Program \$2,646,153 and Orthodontia and Hearing Aid services \$1,373,356 which have been moved to the Colorado Department of Health Care Policy and Financing (HCPF).
Family Resource Center: \$101,990 - money received from Colorado Department of Health and Human Services.

The amount expended varies from the amount budgeted, because the CDC Immunization and Asthma Programs were moved out of the MCH Section.
7. **Section Number:** Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2004
Field Note:
MCHB: SSDI \$88,329
MCHB: Abstinence \$272,072
CISS: Early Childhood Comprehensive System grant \$99,298
CISS: Health Systems Development in Child Care grant \$50,918
CDC: NBCCEDP \$4,156,510
CDC: Early Hearing Data Integration (EHDI) \$287,158
CDC: Rape Prevention & Education \$244,970
CDC: National Violent Death Registry \$171,361
CDC: Traumatic Brain Injury \$144,953
CDC: Injury Surveillance \$68,274
CDC: Injury Prevention \$65,307
CDC: Motor Vehicle Injury \$59,293
CDC: Epidemiology Training Program \$38,774

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: CO

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 2,839,876	\$ 2,812,116	\$ 3,144,999	\$ 0	\$ 2,759,570	\$ 0
b. Infants < 1 year old	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
c. Children 1 to 22 years old	\$ 4,771,408	\$ 3,959,294	\$ 4,097,163	\$ 0	\$ 3,888,142	\$ 0
d. Children with Special Healthcare Needs	\$ 5,272,733	\$ 5,581,831	\$ 5,637,765	\$ 0	\$ 5,470,074	\$ 0
e. Others	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
f. Administration	\$ 906,300	\$ 952,627	\$ 1,060,658	\$ 0	\$ 1,128,211	\$ 0
g. SUBTOTAL	\$ 13,790,317	\$ 13,305,868	\$ 13,940,585	\$ 0	\$ 13,245,997	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000	
c. CISS	\$ 128,050		\$ 150,000		\$ 100,701	
d. Abstinence Education	\$ 408,287		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 390,000		\$ 350,000		\$ 5,985,228	
j. Education	\$ 30,000		\$ 30,000		\$ 0	
k. Other						
CBCAP	\$ 0		\$ 0		\$ 394,924	
ISNSS	\$ 0		\$ 300,000		\$ 300,000	
Title X	\$ 0		\$ 0		\$ 3,089,906	
Family Resource Cent	\$ 372,913		\$ 376,269		\$ 0	
Nurse Home Visitor	\$ 6,940,134		\$ 0		\$ 0	
III. SUBTOTAL	\$ 8,369,384		\$ 1,306,269		\$ 9,970,759	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: CO

	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 1,997,268	\$ 2,577,239	\$ 2,754,157	\$ 2,556,566	\$ 2,807,515	\$ 3,116,528
b. Infants < 1 year old	\$ 20,174	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
c. Children 1 to 22 years old	\$ 3,058,338	\$ 3,309,291	\$ 3,201,119	\$ 4,554,781	\$ 3,374,903	\$ 3,955,612
d. Children with Special Healthcare Needs	\$ 7,243,654	\$ 6,692,841	\$ 6,609,801	\$ 5,699,321	\$ 6,714,178	\$ 5,524,801
e. Others	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
f. Administration	\$ 1,110,451	\$ 838,514	\$ 852,809	\$ 864,737	\$ 778,809	\$ 1,044,079
g. SUBTOTAL	\$ 13,429,885	\$ 13,417,885	\$ 13,417,886	\$ 13,675,405	\$ 13,675,405	\$ 13,641,020
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 206,014		\$ 0		\$ 0	
b. SSDI	\$ 100,000		\$ 100,000		\$ 96,000	
c. CISS	\$ 72,500		\$ 100,000		\$ 100,000	
d. Abstinence Education	\$ 544,383		\$ 544,383		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 80,000		\$ 0	
g. WIC	\$ 52,612,026		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 0		\$ 2,618,007		\$ 4,110,887	
j. Education	\$ 0		\$ 30,000		\$ 30,000	
k. Other						
Medicaid	\$ 0		\$ 3,532,322		\$ 4,342,483	
(See Section 3.1.1)	\$ 4,619,195		\$ 0		\$ 0	
CACFP	\$ 25,248,390		\$ 0		\$ 0	
Medicaid (3.1.1)	\$ 3,610,250		\$ 0		\$ 0	
III. SUBTOTAL	\$ 87,012,758		\$ 7,004,712		\$ 8,679,370	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

- 1. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2003
Field Note:
The Colorado Department of Public Health and Environment elected not to become a HIPAA covered entity, deciding to focus on public health activities rather than to provide direct medical services. As a result of the Department's HIPAA decision, the Health Care Program for Children with Special Needs discontinued paying for medical services effective July 2003. Much of the fiscal savings accruing July through September 2003 were redirected to prenatal, child and adolescent activities.
- 2. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Budgeted
Row Name: Infants <1 year old
Column Name: Budgeted
Year: 2004
Field Note:
Total for this category is included in Pregnant Women. Due to program configuration, these two categories cannot be separated
- 3. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Budgeted
Row Name: Infants <1 year old
Column Name: Budgeted
Year: 2006
Field Note:
Total for this category is included in Pregnant Women. Due to program configuration, these two categories cannot be separated
- 4. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2003
Field Note:
Total for this category is included in Pregnant Women. Due to program configuration, these two categories cannot be separated.
- 5. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2003
Field Note:
The Colorado Department of Public Health and Environment elected not to become a HIPAA covered entity, deciding to focus on public health activities rather than to provide direct medical services. As a result of the Department's HIPAA decision, the Health Care Program for Children with Special Needs discontinued paying for medical services effective July 2003. Much of the fiscal savings accruing July through September 2003 were redirected to prenatal, child and adolescent activities.
- 6. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2004
Field Note:
Local match from local health departments was originally budgeted ONLY in categories "Pregnant Women" and "Children 1 to 22 years old". Actual local match reported by local health departments was mainly from the category "Children with Special Healthcare Needs".
- 7. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNBudgeted
Row Name: CSHCN
Column Name: Budgeted
Year: 2004
Field Note:
The FY 2004 budget reflects a continued decline in funding for children with special health care needs. The implementation of HIPAA regulations resulted in transferring coverage of direct care services to the Colorado Department of Health Care Policy and Financing.
- 8. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2003
Field Note:
The Colorado Department of Public Health and Environment elected not to become a HIPAA covered entity, deciding to focus on public health activities rather than to provide direct medical services. As a result of the Department's HIPAA decision, the Health Care Program for Children with Special Needs discontinued paying for medical services effective July 2003. Much of the fiscal savings accruing July through September 2003 were redirected to prenatal, child and adolescent activities.
- 9. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2003
Field Note:
Department positions were frozen because of state budget problems. The freeze was lifted and the Adolescent Health Coordinator and the School Health Nurse Coordinator positions were reappointed.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: CO

TYPE OF SERVICE	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 2,120,762	\$ 1,169,001	\$ 1,969,837	\$ 0	\$ 600,449	\$ 0
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 3,883,287	\$ 4,101,856	\$ 4,550,417	\$ 0	\$ 4,141,626	\$ 0
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 3,743,610	\$ 3,184,594	\$ 3,344,287	\$ 0	\$ 3,261,447	\$ 0
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 4,042,658	\$ 4,850,417	\$ 4,076,044	\$ 0	\$ 5,242,475	\$ 0
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 13,790,317	\$ 13,305,868	\$ 13,940,585	\$ 0	\$ 13,245,997	\$ 0

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: CO

TYPE OF SERVICE	FY 2001		FY 2002		FY 2003	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 3,085,959	\$ 3,055,600	\$ 3,314,344	\$ 3,069,693	\$ 2,520,145	\$ 2,125,608
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 4,638,509	\$ 4,995,817	\$ 4,713,274	\$ 3,399,655	\$ 3,728,472	\$ 3,805,601
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 2,693,411	\$ 2,593,664	\$ 2,819,450	\$ 3,033,025	\$ 3,404,438	\$ 3,898,108
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 3,012,006	\$ 2,772,804	\$ 2,570,818	\$ 4,173,032	\$ 4,022,350	\$ 3,811,703
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 13,429,885	\$ 13,417,885	\$ 13,417,886	\$ 13,675,405	\$ 13,675,405	\$ 13,641,020

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: DirectHCBudgeted
Row Name: Direct Health Care Services
Column Name: Budgeted
Year: 2004
Field Note:
Direct care services have been reduced, especially for children with special health care needs, with the implementation of HIPAA regulations.
- 2. Section Number:** Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2003
Field Note:
The Colorado Department of Public Health and Environment elected not to become a HIPAA-covered entity; and to focus on public health activities rather than to provide direct medical services. As a result of the Department's HIPAA decision, the Health Care Program for Children with Special Needs discontinued paying for medical services effective July 2003. The available funding is now directed toward enabling and population-based services.
- 3. Section Number:** Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2004
Field Note:
Colorado's local health departments' local match expenditures are moving from direct services to enabling and infrastructure services.

Direct Services were budgeted for 15% of the total available MCH funding and 9% was expended.
- 4. Section Number:** Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2003
Field Note:
The Colorado Department of Public Health and Environment elected not to become a HIPAA-covered entity; and to focus on public health activities rather than to provide direct medical services. As a result of the Department's HIPAA decision, the Health Care Program for Children with Special Needs discontinued paying for medical services effective July 2003. The available funding is now directed toward enabling and population-based services.
- 5. Section Number:** Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2004
Field Note:
Colorado's local health departments' local match expenditures are moving from direct services to enabling and infrastructure services.

Enabling Services were budgeted for 28% of the total available MCH funding and 31% was expended.
- 6. Section Number:** Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2003
Field Note:
The Colorado Department of Public Health and Environment elected not to become a HIPAA-covered entity; and to focus on public health activities rather than to provide direct medical services. As a result of the Department's HIPAA decision, the Health Care Program for Children with Special Needs discontinued paying for medical services effective July 2003. The available funding is now directed toward enabling and population-based services.
- 7. Section Number:** Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2004
Field Note:
Population-based services have been emphasized in FY 2004 at the State level in order to build capacity at the local level for FY 2005 and FY 2006.

Population-based Services were budgeted for 27% of the total available MCH funding and 24% was expended.
- 8. Section Number:** Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2003
Field Note:
Local Health Departments directed more funds toward infrastructure building services in year 2003.
- 9. Section Number:** Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2004
Field Note:
Colorado's local health departments' local match expenditures are moving from direct services to enabling and infrastructure services.

Infrastructure Services were budgeted for 29% of the total available MCH funding and 36% was expended.

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: CO

Total Births by Occurrence: 69,304

Reporting Year: 2003

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment(3)	
	No.	%			No.	%
Phenylketonuria	67,920	98	45	3	3	100
Congenital Hypothyroidism	67,920	98	61	32	32	100
Galactosemia	67,920	98	12	2	2	100
Sickle Cell Disease	67,920	98	10	10	10	100
Other Screening (Specify)						
Biotinidase Deficiency	67,920	98	0	0	0	
Cystic Fibrosis	67,920	98	42	15	15	100
Congenital Adrenal Hyperplasia (CAH)	67,920	98	9	2	2	100

Screening Programs for Older Children & Women (Specify Tests by name)

- (1) Use occurrent births as denominator.
 (2) Report only those from resident births.
 (3) Use number of confirmed cases as denominator.

FORM NOTES FOR FORM 6

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: BirthOccurence
Row Name: Total Births By Occurence
Column Name: Total Births By Occurence
Year: 2006
Field Note:
Data are for calendar year 2003.
2. **Section Number:** Main
Field Name: Phenylketonuria_OneScreenNo
Row Name: Phenylketonuria
Column Name: Receiving at least one screen
Year: 2006
Field Note:
The number shown is the number of "first screens."
3. **Section Number:** Main
Field Name: Congenital_OneScreenNo
Row Name: Congenital
Column Name: Receiving at least one screen
Year: 2006
Field Note:
The number shown is the number of "first screens."
4. **Section Number:** Main
Field Name: Galactosemia_OneScreenNo
Row Name: Galactosemia
Column Name: Receiving at least one screen
Year: 2006
Field Note:
The number shown is the number of "first screens."
5. **Section Number:** Main
Field Name: SickleCellDisease_OneScreenNo
Row Name: SickleCellDisease
Column Name: Receiving at least one screen
Year: 2006
Field Note:
The number shown is the number of "first screens."
6. **Section Number:** Main
Field Name: SickleCellDisease_Confirmed
Row Name: SickleCellDisease
Column Name: Confirmed Cases
Year: 2006
Field Note:
The number of confirmed cases is the same as the number of presumptive positive screens; 100 percent of presumptive positives were confirmed as cases.
7. **Section Number:** Other Screening Types
Field Name: Other
Row Name: All Rows
Column Name: All Columns
Year: 2006
Field Note:
The number shown as receiving at least one screen is the number of "first screens."
Presumptive positive for Biotinidase is two abnormal screens. Presumptive positive for Cystic Fibrosis is two abnormal screens. Presumptive positive for CAH is >200 or two borderline results.

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: CO

Reporting Year: 2004

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	8,484	69.8	0.0	1.2	6.8	22.1
Infants < 1 year old	67,920	3.2	0.0	0.6	1.2	95.0
Children 1 to 22 years old	118,738	7.6	0.6	4.5	14.0	73.4
Children with Special Healthcare Needs	9,050	27.1	2.5	24.1	0.0	46.3
Others	69,633	0.7	0.0	0.1	5.7	93.5
TOTAL	273,825					

FORM NOTES FOR FORM 7

Data are for FY 04 except for infants under one year of age, where the data are from calendar 2003.

FIELD LEVEL NOTES

None

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: CO

Reporting Year: 2004

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	69,304	63,133	2,930	562	2,673			6
Title V Served	8,484	7,112	266	62	136			908
Eligible for Title XIX	22,315	18,764	1,832	184	212			1,323
INFANTS								
Total Infants in State	69,304	63,133	2,930	562	2,673			6
Title V Served	67,920	61,872	2,871	551	2,620			6
Eligible for Title XIX	29,172	26,209	1,399	158	233			1,173

II. UNDUPLICATED COUNT BY ETHNICITY

				HISPANIC OR LATINO (Sub-categories by country or area of origin)				
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	48,495	20,803	6					20,803
Title V Served	4,534	3,710	240					3,710
Eligible for Title XIX	11,963	9,030	1,323					9,030
INFANTS								
Total Infants in State	48,495	20,803	6					20,803
Title V Served	47,527	20,388	6					20,388
Eligible for Title XIX	12,893	15,105	1,173					15,105

FORM NOTES FOR FORM 8

Data are for FY 04 except for Total Deliveries in the State, where the data are from calendar 2003.

FIELD LEVEL NOTES

1. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_White
Row Name: Total Deliveries in State
Column Name: White
Year: 2006
Field Note:
Data are from 2003 birth certificates.
2. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Black
Row Name: Total Deliveries in State
Column Name: Black or African American
Year: 2006
Field Note:
Data are from 2003 birth certificates.
3. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Indian
Row Name: Total Deliveries in State
Column Name: American Indian or Native American
Year: 2006
Field Note:
Data are from 2003 birth certificates.
4. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Asian
Row Name: Total Deliveries in State
Column Name: Asian
Year: 2006
Field Note:
Data are from 2003 birth certificates.
5. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_All
Row Name: Title V Served
Column Name: Total All Races
Year: 2006
Field Note:
Data are from program reports for FY 04.
6. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_All
Row Name: Eligible for Title XIX
Column Name: Total All Races
Year: 2006
Field Note:
Data are from HCFA-416 Annual EPSDT Participation Report for FY 04.
7. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_White
Row Name: Eligible for Title XIX
Column Name: White
Year: 2006
Field Note:
Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.
8. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleV_Black
Row Name: Title V Served
Column Name: Black or African American
Year: 2006
Field Note:
Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.
9. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleV_Indian
Row Name: Title V Served
Column Name: American Indian or Native American
Year: 2006
Field Note:
Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.
10. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleV_Asian
Row Name: Title V Served
Column Name: Asian
Year: 2006
Field Note:
Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.
11. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleXIX_White
Row Name: Eligible for Title XIX
Column Name: White
Year: 2006
Field Note:
Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.
12. **Section Number:** I. Unduplicated Count By Race
Field Name: InfantsTitleXIX_Black
Row Name: Eligible for Title XIX

Column Name: Black or African American

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

13. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Indian

Row Name: Eligible for Title XIX

Column Name: American Indian or Native American

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

14. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Asian

Row Name: Eligible for Title XIX

Column Name: Asian

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

15. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalNotHispanic

Row Name: Total Deliveries in State

Column Name: Total Not Hispanic or Latino

Year: 2006

Field Note:

Data are from 2003 birth certificates.

16. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalHispanic

Row Name: Total Deliveries in State

Column Name: Total Hispanic or Latino

Year: 2006

Field Note:

Data are from 2003 birth certificates.

17. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_TotalNotHispanic

Row Name: Eligible for Title XIX

Column Name: Total Not Hispanic or Latino

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

18. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_TotalHispanic

Row Name: Eligible for Title XIX

Column Name: Total Hispanic or Latino

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

19. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_NotReported

Row Name: Eligible for Title XIX

Column Name: Ethnicity Not Reported

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

20. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_TotalNotHispanic

Row Name: Eligible for Title XIX

Column Name: Total Not Hispanic or Latino

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

21. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_TotalHispanic

Row Name: Eligible for Title XIX

Column Name: Total Hispanic or Latino

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

22. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_NotReported

Row Name: Eligible for Title XIX

Column Name: Ethnicity Not Reported

Year: 2006

Field Note:

Data on race are unavailable for FY 04 Title XIX patients but are estimated using FY 02 CMS 2082 information on eligibles.

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: CO

	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
1. State MCH Toll-Free "Hotline" Telephone Number	(800) 688-7777	(800) 688-7777	(800) 688-7777	(800) 688-7777	(800) 688-7777
2. State MCH Toll-Free "Hotline" Name	Family Healthline	Family Healthline	Family Healthline	Family Healthline	Family Healthline
3. Name of Contact Person for State MCH "Hotline"	Kitty Stevens	Kitty Stevens	Joan Eden	Jane Cotler	Jane Cotler
4. Contact Person's Telephone Number	(303) 692-2582	(303) 692-2582	(303) 692-2389	(303) 692-2352	(303) 692-2352
5. Number of calls received on the State MCH "Hotline" this reporting period	0		8,501	19,828	24,403

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: CO

	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
1. State MCH Toll-Free "Hotline" Telephone Number					
2. State MCH Toll-Free "Hotline" Name					
3. Name of Contact Person for State MCH "Hotline"					
4. Contact Person's Telephone Number					
5. Number of calls received on the State MCH "Hotline" this reporting period	0	0	0	0	0

FORM NOTES FOR FORM 9

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: calls_2
Row Name: Number of calls received On the State MCH Hotline This reporting period
Column Name: FY
Year: 2004
Field Note:
Staffing for the Hotline was cut in half from FY 2003.

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2006
[SEC. 506(A)(1)]
STATE: CO

1. State MCH Administration:
(max 2500 characters)

The Office of Maternal and Child Health, located within the Prevention Services Division of the Colorado Department of Public Health and Environment, administers the state Title V program. The Prevention Services Division contains four sections that primarily accomplish the work of the MCH office: Women's Health; Child, Adolescent, and School Health; Children and Youth with Special Health Care Needs; and Injury and Suicide Prevention. Four other sections are within the division and work closely with MCH: Nutrition Services; Chronic Disease; State Tobacco Education and Prevention Partnership; and Oral, Rural and Primary Care. The Office of Maternal and Child Health also has data, fiscal, demographic and epidemiologic support.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 7,569,141
3. Unobligated balance (Line 2, Form 2)	\$ 0
4. State Funds (Line 3, Form 2)	\$ 4,736,061
5. Local MCH Funds (Line 4, Form 2)	\$ 940,795
6. Other Funds (Line 5, Form 2)	\$ 0
7. Program Income (Line 6, Form 2)	\$ 0
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 13,245,997

9. Most significant providers receiving MCH funds:

Denver Health and Hospitals
Tri-County Health Department
El Paso County Department of Health and Environmen
Jefferson County Health Department

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	8,484
b. Infants < 1 year old	67,920
c. Children 1 to 22 years old	118,738
d. CSHCN	9,050
e. Others	69,633

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

Title V provides very limited funding for direct prenatal care. The Prenatal Plus Program provides enhanced services to pregnant Medicaid-eligible women at risk for low birth weight. These services address psychosocial, lifestyle, and nonmedical issues associated with poor birth outcomes. The Health Care Program for Children with Special Health Care Needs no longer provides direct care. Program funds are targeted to the development of enabling and population-based services including basic care coordination for all families in Colorado. The Child and Adolescent School Health Section facilitates access to care and provides little direct care. The MCH block supports the development of school based health centers which does provide some direct care to youth.

b. Population-Based Services:
(max 2500 characters)

Initiatives targeting pregnant women include an adequate weight gain during pregnancy campaign and the use of population-based approaches to smoking cessation. A number of videoconferences have been held on cutting edge issues relevant to child health such as immunization, obesity, teen motor vehicle safety, and child abuse prevention. A social marketing campaign to reduce child abuse is underway. The Health Care Program for Children with Special Needs (HCP) manages the screening and follow-up programs for infant hearing and newborn metabolic/genetic screening. It also conducts vision screening activities for young children. HCP coordinates the Colorado Medical Home Initiative for all children and youth with special health care needs. It also assists families in negotiating the health care system, and provides public education about various diagnoses and disorders. The MCH block grant supports services for families affected by SIDS, and the Family Healthline, an information and referral service, that assists Coloradans by offering information and linking them to needed health and social services.

c. Infrastructure Building Services:
(max 2500 characters)

Title V supports the development of county MCH data profiles and data analyses. The program's capacity to collect, analyze, and report data is strong. Much work has been done on the development of integrated information systems. The Oral Health Program has enhanced capacity for oral disease surveillance, coalition building, and is participating in the development of a state oral health plan. The Women's Health Section collaborates with the Health Statistics Section in the collection and analysis of data related to prenatal care and health practices through the Prenatal Risk Assessment and Monitoring System. The section also coordinates a statewide Maternal Mortality Review Committee. A number of collaborative infrastructure-building activities are underway including a Latina Teen Fertility initiative. The CASH Section engages in many collaborative partnerships related to adolescent health, early childhood health initiatives, coordinated school health practices, and violence prevention initiatives. The section has been instrumental in implementing a Colorado Child Health Survey. HCP participates in activities to promote comprehensive systems of care such as working with medical and health needs of families within early childhood and school systems. HCP has a strong collaborative relationship with Family Voices Colorado. The Section has created a "Communities in Faith Initiative" and is developing an Assessment, Planning, and Evaluation team.

12. The primary Title V Program contact person:

Name Joan Eden

13. The children with special health care needs (CSHCN) contact person:

Name Kathy Watters

Title Director Office of Maternal and Child Health
Address Colorado Department of Public Health and Environmen
City Denver
State Colorado
Zip 80246
Phone 303 692-2389
Fax 303 782-5576
Email joan.eden@state.co.us
Web http://www.cdhp.state.co.us/ps/pshome.asp

Title Director, Children and Youth with Special Health Care N
Address Colorado Department of Public Health and Environmen
City Denver
State Colorado
Zip 80246
Phone 303 692-2418
Fax 303 782-5576
Email kathy.watters@state.co.us
Web http://www.cdhp.state.co.us/ps/pshome.asp

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: CO

PERFORMANCE MEASURE # 01

The percent of newborns who are screened and confirmed with condition(s) mandated by their State-sponsored newborn screening programs (e.g. phenylketonuria and hemoglobinopathies) who receive appropriate follow up as defined by their State.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	96	98	98	98	98
Annual Indicator	96.3	95.8	97.4	97.5	98.0
Numerator	60,092	62,900	65,344	66,834	67,920
Denominator	62,387	65,679	67,100	68,537	69,304
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	98	98	98	98	98
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				55	55
Annual Indicator			57.4	57.4	57.4
Numerator					
Denominator					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	57.4	57.4	57.4	57.4	57.4
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective		18		50	50
Annual Indicator		47.4	51.7	51.7	51.7
Numerator		110,228			
Denominator		232,737			
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	51.7	51.7	51.7	51.7	51.7
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				55	55
Annual Indicator			58.2	58.2	58.2
Numerator					
Denominator					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	58.2	58.2	58.2	58.2	58.2
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective				75	75
Annual Indicator			77.4	77.4	77.4
Numerator					
Denominator					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	77.4	77.4	77.4	77.4	77.4
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transition to all aspects of adult life. (CSHCN Survey)

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective			3.3	3.3	8
Annual Indicator			5.8	5.8	5.8
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	10	12	14	17	19
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	90	80	84	86	88
Annual Indicator	74.8	73.9	75.4	64.3	67.5
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	90	90	90	90	90
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	29.5	29.5	29	29	28
Annual Indicator	29.9	29.4	25.4	25.9	24.6
Numerator	2,579	2,612	2,340	2,439	2,304
Denominator	86,316	88,903	91,964	94,120	93,810
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	24	23.5	23	22	21.5
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	30	32	35	35	35
Annual Indicator	28	28	29.3	29.3	35.2
Numerator					
Denominator					
Is the Data Provisional or Final?				Provisional	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	35.5	35.5	36	36	36.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	3.5	3.5	3.5	3.5	3.3
Annual Indicator	4.0	4.9	5.4	4.4	4.2
Numerator	36	45	51	42	41
Denominator	909,836	921,233	943,985	955,587	966,203
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	3	3	3	2.5	2.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 11

Percentage of mothers who breastfeed their infants at hospital discharge.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	85	85	85	85	87
Annual Indicator	83.9	85.2	84.3	85.5	85.3
Numerator	52,150	55,750	56,486	58,500	59,116
Denominator	62,142	65,429	67,006	68,420	69,304
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	87	87	87	87	87
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	90	90	95	95	95
Annual Indicator	90.0	90.7	94.9	96.2	97.2
Numerator	59,025	59,337	63,589	65,839	67,329
Denominator	65,583	65,429	67,006	68,465	69,304
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	98	98	98	98	98
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	11	10	15	15	15
Annual Indicator	10.7	14.6	12.9	15.1	14.3
Numerator	114,290	160,700	158,550	184,272	176,328
Denominator	1,064,041	1,100,795	1,229,081	1,220,344	1,233,064
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	15	14	13	12	11
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 14

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	93	95	97	97	90
Annual Indicator	84.7	83.7	86.5	86.6	76.9
Numerator	198,911	205,061	230,502	233,467	260,497
Denominator	234,911	245,061	266,502	269,467	338,919
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	77	80	83	85	88
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 15

The percent of very low birth weight infants among all live births.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	1.3	1.2	1.2	1.2	1.2
Annual Indicator	1.2	1.3	1.3	1.3	1.3
Numerator	775	828	850	901	906
Denominator	62,142	65,429	67,006	68,420	69,304
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	1.2	1.2	1.1	1.1	1
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	15	14	13.5	13	12.5
Annual Indicator	13.6	12.6	11.4	13.6	7.3
Numerator	42	39	37	46	25
Denominator	309,914	309,222	325,922	337,039	341,560
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	12	11.5	11	10.5	10
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	62	75	75	75	75
Annual Indicator	71.6	74.8	73.8	74.6	73.5
Numerator	551	619	627	672	666
Denominator	770	828	850	901	906
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	75	80	83	85	87
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	83	83	84	85	85
Annual Indicator	81.7	80.7	79.8	79.1	79.3
Numerator	50,373	52,064	52,586	53,293	54,117
Denominator	61,688	64,477	65,928	67,414	68,255
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	83	83	84	84	85
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 1

The proportion of high school students reporting having drunk alcohol in the past month.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	40		50	50	49
Annual Indicator		50.9	50.9	48.4	48.4
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	48	47	46	45	44
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 2

The proportion of all pregnancies that are unintended.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	48	37	37	37	36
Annual Indicator	38.4	39.8	39.8	38.9	41.0
Numerator	33,183	26,040	26,670	26,600	28,414
Denominator	86,465	65,429	67,006	68,420	69,304
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	36	35	35	35	35
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 3

The incidence of maltreatment of children younger than 18 (including physical abuse, sexual abuse, emotional abuse, and/or neglect).

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	25.2	25.2	25.2	5.5	7.4
Annual Indicator	6.4	5.2	6.6	7.4	9.0
Numerator	6,989	5,766	7,532	8,633	10,542
Denominator	1,086,866	1,106,001	1,135,148	1,159,066	1,171,999
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	7.4	7	7	6.7	6.7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 6

The proportion of high school students reporting regular use of tobacco products.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	11.0	11.0	34.4	30.9	29.3
Annual Indicator		34.4	34.4	34.4	24.1
Numerator					
Denominator					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	18.5	17	16	15	14
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 7

The proportion of children and adolescents attending public schools who have access to basic preventive and primary, physical and behavioral health services through school-based health centers

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	4.9	5.1	8.0	8.25	9.5
Annual Indicator	7.8	7.9	7.9	7.9	11.0
Numerator	55,196	57,396	58,899	59,438	83,668
Denominator	708,109	724,148	742,145	751,049	757,668
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	11.5	12	12.5	13	13.5
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

STATE PERFORMANCE MEASURE # 8

Percent of Medicaid-eligible children who receive dental services as part of their comprehensive services

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	25.0	25.0	25.0	25.0	26
Annual Indicator	22.3	21.8	24.6	34.1	34.7
Numerator	49,320	52,775	63,559	89,350	105,299
Denominator	221,396	242,260	258,748	262,321	303,090
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	35	36	37	38	39
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

STATE PERFORMANCE MEASURE # 10

The rate of homicides among teens 15-19

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective	5.5	5.5	5.5	5.5	5.0
Annual Indicator	9.7	4.9	8.0	5.6	5.6
Numerator	30	15	26	19	19
Denominator	309,914	309,222	325,922	337,039	341,560
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	4.3	3.9	3.5	3	2.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 12

The proportion of WIC children who are obese

	<u>Annual Objective and Performance Data</u>				
	2000	2001	2002	2003	2004
Annual Performance Objective			9.4	6.4	8.5
Annual Indicator	9.4	6.4	8.3	8.7	9.4
Numerator			2,429	2,860	4,771
Denominator			29,294	32,878	50,755
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	8.5	8.5	8.5	8.5	8.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 13

The percentage of women with inadequate weight gain during pregnancy

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective		24	24	23	23
Annual Indicator	25.4	23.3	23.3	24.5	22.9
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	22.5	22.3	22	20.7	17.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE PERFORMANCE MEASURE # 14

The rate of injury hospitalization among children 19 and younger

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective			280	271	300
Annual Indicator		319.8	321.8	303.5	279.7
Numerator		3,935	4,087	3,923	3,658
Denominator		1,230,455	1,269,907	1,292,626	1,307,764
Is the Data Provisional or Final?				Provisional	Final

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	270	250	245	240	235
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

FORM NOTES FOR FORM 11

No numerator or denominator is available for National Performance Measures 2, 3, 4, 5, 6 and 9 or for State Performance measures 1, 6, and 13.

FIELD LEVEL NOTES

1. **Section Number:** Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.
2. **Section Number:** Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2003
Field Note:
Data under the heading 2003 are from calendar 2002.
3. **Section Number:** Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2004
Field Note:
Data under 2004 are from calendar year 2003.
4. **Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
5. **Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported for 2003 are the same SLAITS data first shown for 2002. No update is available.
6. **Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2004
Field Note:
Performance objectives have been set at the baseline rate for Colorado established by the national survey of children with special health care needs (SLAITS) conducted in 2001. These data were collected to assess the rate at which this performance measure was met in each state. Currently, there is not any recommended annual increase above the baseline rate for this performance measure. No new state data are available to assess a change in this performance measure until after the next national survey is conducted in 2005-2006. Since 2002, Colorado has worked to establish appropriate indicators and data sources to assess this performance measure annually. Until indicators and data sources are established to measure this performance measure regularly, the objective for this performance measure will remain at the baseline rate.
7. **Section Number:** Performance Measure #3
Field Name: PM03
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
8. **Section Number:** Performance Measure #3
Field Name: PM03
Row Name:
Column Name:
Year: 2003
Field Note:
The data reported for 2003 are the same SLAITS data first shown for 2002. No update is available.
9. **Section Number:** Performance Measure #3
Field Name: PM03
Row Name:
Column Name:
Year: 2004
Field Note:
Performance objectives have been set at the baseline rate for Colorado established by the national survey of children with special health care needs (SLAITS) conducted in 2001. These data were collected to assess the rate at which this performance measure was met in each state. Currently, there is not any recommended annual increase above the baseline rate for this performance measure. No new state data are available to assess a change in this performance measure until after the next national survey is conducted in 2005-2006. Since 2002, Colorado has worked to establish appropriate indicators and data sources to assess this performance measure annually. Until indicators and data sources are established to measure this performance measure regularly, the objective for this performance measure will remain at the baseline rate.
10. **Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2002
Field Note:
The 2002 indicator is based on the State estimates from SLAITS.
11. **Section Number:** Performance Measure #4
Field Name: PM04

Row Name:

Column Name:

Year: 2003

Field Note:

The data reported for 2003 are the same SLAITS data first shown for 2002. No update is available.

12. Section Number: Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2004

Field Note:

Performance objectives have been set at the baseline rate for Colorado established by the national survey of children with special health care needs (SLAITS) conducted in 2001. These data were collected to assess the rate at which this performance measure was met in each state. Currently, there is not any recommended annual increase above the baseline rate for this performance measure. No new state data are available to assess a change in this performance measure until after the next national survey is conducted in 2005-2006. Since 2002, Colorado has worked to establish appropriate indicators and data sources to assess this performance measure annually. Until indicators and data sources are established to measure this performance measure regularly, the objective for this performance measure will remain at the baseline rate.

13. Section Number: Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2002

Field Note:

The 2002 indicator is based on the State estimates from SLAITS.

14. Section Number: Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2003

Field Note:

The data reported for 2003 are the same SLAITS data first shown for 2002. No update is available.

15. Section Number: Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2004

Field Note:

Performance objectives have been set at the baseline rate for Colorado established by the national survey of children with special health care needs (SLAITS) conducted in 2001. These data were collected to assess the rate at which this performance measure was met in each state. Currently, there is not any recommended annual increase above the baseline rate for this performance measure. No new state data are available to assess a change in this performance measure until after the next national survey is conducted in 2005-2006. Since 2002, Colorado has worked to establish appropriate indicators and data sources to assess this performance measure annually. Until indicators and data sources are established to measure this performance measure regularly, the objective for this performance measure will remain at the baseline rate.

16. Section Number: Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2002

Field Note:

Because only one of the States (Maine) met the NCHS standards for reliability for PM 6, the 2002 indicator is the national average except for Maine which has its State value noted.

17. Section Number: Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2003

Field Note:

The data reported for 2003 are newly available SLAITS data, previously unreported. The same figures are shown for both 2002 and 2003 (data are from the 2000-2002 survey).

18. Section Number: Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2004

Field Note:

The data reported for 2004 are the same SLAITS data first shown for 2002. No update is available.

19. Section Number: Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2002

Field Note:

The FY 2002 data are from the National Immunization Survey (NIS) for 2001 and are the 4:3:1:3 series among children 19-35 mos published in the MMWR, Vol. 51, No. 30, pages 664-666.

20. Section Number: Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2003

Field Note:

The 2003 data are from the National Immunization Survey for calendar 2002 and are the 4:3:1:3 series among children 19-35 months of age.

21. Section Number: Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2004

Field Note:

The 2004 data are from the National Immunization Survey for calendar year 2003 and are the 4:3:1:3:3 series among children 19-35 months of age.

22. **Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.
23. **Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2003
Field Note:
Data under the 2003 heading are from calendar 2002.
24. **Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2004
Field Note:
Data under the 2004 heading are from calendar year 2003.
25. **Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2002
Field Note:
No objectives were set for 1998 and 1999.
26. **Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2003
Field Note:
Data are collected every three years; data shown under the 2003 heading are the same as the data reported under the 2002 heading.
27. **Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2004
Field Note:
Survey data are collected every five years.
28. **Section Number:** Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2002
Field Note:
No objective was set prior to 1998.
- Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.
29. **Section Number:** Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under 2003 are from calendar 2002.
30. **Section Number:** Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown under 2004 are from calendar year 2003.
31. **Section Number:** Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.
32. **Section Number:** Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown for 2003 are Pregnancy Risk Assessment and Monitoring Survey data for the previous year (2002).
33. **Section Number:** Performance Measure #11
Field Name: PM11
Row Name:
Column Name:

Year: 2004

Field Note:

Data shown for 2004 are from the 2003 Pregnancy Risk Assessment Monitoring Survey.

34. Section Number: Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2002

Field Note:

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.

35. Section Number: Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2003

Field Note:

Numbers shown under each year heading are data pertaining to the previous calendar year.

36. Section Number: Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2004

Field Note:

Data under the 2004 heading are from calendar year 2003.

37. Section Number: Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2002

Field Note:

No level set prior to 1999.

Data shown under each year's heading are for the most recent available year.

38. Section Number: Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown under each year's heading are for the most recent available year. Data shown under 2003 are from the American Academy of Pediatrics Children's Health Insurance Status Medicaid/SCHIP Eligibility and Enrollment State Reports for 2002, published October 2003.

39. Section Number: Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2004

Field Note:

Data shown under 2004 are from the American Academy of Pediatrics Children's Health Insurance Status Medicaid/SCHIP Eligibility and Enrollment State Reports for 2003, published October 2004.

40. Section Number: Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2002

Field Note:

No objectives set prior to 1999.

41. Section Number: Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2003

Field Note:

Data pertain to the fiscal year, i.e., 2003 is FY 03 data. The numerators are taken from Form HCFA-416: Annual EPSDT Participation Report.

42. Section Number: Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2004

Field Note:

The percentage receiving a service is sharply lower than in previous years. This is because of a change in methodology for the calculation of the numerator and the denominator.

43. Section Number: Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2002

Field Note:

Objectives not set prior to 1999.

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.

44. Section Number: Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2003 are for calendar 2002.

45. Section Number: Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2004**Field Note:**

Data shown under 2004 are from calendar year 2003.

46. Section Number: Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2002**Field Note:**

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.

47. Section Number: Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2003**Field Note:**

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2003 are for calendar 2002.

48. Section Number: Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2004**Field Note:**

Data shown under 2004 are from calendar year 2003.

49. Section Number: Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2002**Field Note:**

Objectives not set prior to 1999.

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.

50. Section Number: Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2003**Field Note:**

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2003 are for calendar 2002.

51. Section Number: Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2004**Field Note:**

Data shown under 2004 are from calendar year 2003.

52. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2002**Field Note:**

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.

53. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2003**Field Note:**

Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2003 are for calendar 2002.

54. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2004**Field Note:**

Data shown under 2004 are from calendar year 2003.

55. Section Number: State Performance Measure #1**Field Name:** SM1**Row Name:****Column Name:****Year:** 2002**Field Note:**

There was no target set for FY 01.

Data shown under each year's heading are for the most recent available year.

56. Section Number: State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown under the year heading 2003 are from the 2003 Youth Risk Behavior Survey. No data are available under the year heading 2002.

57. Section Number: State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2004

Field Note:

The data reported for 2004 are the same YRBS data shown in 2003. No update is available.

58. Section Number: State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2002

Field Note:

Data for 2002 are estimated, based on PRAMS data for 2001.

59. Section Number: State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown for 2003 are from the 2002 PRAMS survey.

60. Section Number: State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2004

Field Note:

Data shown for 2004 are from the 2003 Pregnancy Risk Assessment Monitoring Survey.

61. Section Number: State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown for 2003 are calendar 2003 data from the Colorado Central Registry. These are substantiated individual cases of maltreatment. The rate appears to be higher than previous years in part because each child, rather than each case, is counted.

62. Section Number: State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2004

Field Note:

Data shown for 2004 are Federal FY 2004 (10/1/03-9/30/04) data from the Colorado Central Registry. These are substantiated individual cases of maltreatment.

63. Section Number: State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2002

Field Note:

This measure is inactive since FY 00.

64. Section Number: State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2002

Field Note:

Data for 2002 are estimated using the Fall 2001 Youth Tobacco Survey data.

65. Section Number: State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2003

Field Note:

Data were not available from the Youth Tobacco Survey in 2003 at the time of submission.

66. Section Number: State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2004

Field Note:

Data under 2004 are unweighted data from the 2003 Youth Tobacco Survey.

67. Section Number: State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2003

Field Note:

The school enrollment data shown under 2003 are from official October 1, 2002 counts from the Colorado Department of Education.

68. **Section Number:** State Performance Measure #7
Field Name: SM7
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown under 2004 are from the fall of 2003.
69. **Section Number:** State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under 2003 are FY 03 data..
70. **Section Number:** State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown under 2004 are FY 04 data.
71. **Section Number:** State Performance Measure #10
Field Name: SM10
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.
72. **Section Number:** State Performance Measure #10
Field Name: SM10
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2003 are for calendar 2002.
73. **Section Number:** State Performance Measure #10
Field Name: SM10
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown under 2004 are from calendar year 2003.
74. **Section Number:** State Performance Measure #12
Field Name: SM12
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under the 2003 heading are calendar 2002 WIC program data.
75. **Section Number:** State Performance Measure #12
Field Name: SM12
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown under the 2004 heading are calendar year 2003 WIC program data.
76. **Section Number:** State Performance Measure #13
Field Name: SM13
Row Name:
Column Name:
Year: 2002
Field Note:
Data for 2002 are estimated using PRAMS data for 2000 (first reported in 2001).
77. **Section Number:** State Performance Measure #13
Field Name: SM13
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under the 2003 heading are 2002 PRAMS data.
78. **Section Number:** State Performance Measure #13
Field Name: SM13
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown for 2004 are from the 2003 Pregnancy Risk Assessment Monitoring Survey.
79. **Section Number:** State Performance Measure #14
Field Name: SM14
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown under the year heading are from vital statistics data for the previous calendar year. For example, data shown for 2002 are for calendar 2001.

80. **Section Number:** State Performance Measure #14

Field Name: SM14

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown under the 2003 heading are from hospital discharge data for 2002.

81. **Section Number:** State Performance Measure #14

Field Name: SM14

Row Name:

Column Name:

Year: 2004

Field Note:

Data shown under 2004 are from hospital discharge data for 2003.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: CO

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	6.7	6.5	6.3	6.1	5.9
Annual Indicator	6.1	5.8	6.0	6.0	6.0
Numerator	402	387	413	419	419
Denominator	65,429	67,006	68,420	69,304	69,304
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5.9	5.8	5.7	5.6	5.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	2.2	2.1	2.2	2.1	2
Annual Indicator	3.5	2.3	3.9	3.7	3.7
Numerator	19.5	12.8	21.1	20.1	20.1
Denominator	5.5	5.5	5.4	5.5	5.5
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	2	1.9	1.9	1.8	1.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	4.5	4.4	4.2	4.1	4
Annual Indicator	4.3	4.3	4.0	4.4	4.4
Numerator	279	288	273	304	304
Denominator	65,429	67,006	68,420	69,304	69,304
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	3.9	3.9	3.9	3.8	3.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	2.2	2.1	2.1	2	1.9
Annual Indicator	1.9	1.5	2.0	1.7	1.7
Numerator	123	99	140	115	115
Denominator	65,429	67,006	68,420	69,304	69,304
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	1.8	1.4	1.3	1.3	1.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	11	10	10	9	8
Annual Indicator	10.1	9.9	9.7	10.2	10.2
Numerator	665	667	666	712	712
Denominator	66,094	67,673	68,813	69,712	69,712
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	8	8	7	7	7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	22	21.9	21.5	21.1	20.7
Annual Indicator	21.9	21.7	21.1	20.2	20.2
Numerator	188	190	187	181	181
Denominator	860,277	876,776	887,823	897,335	897,335
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	20.3	20	20	20	20
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

STATE OUTCOME MEASURE # 1

The low birth weight rate

<u>Annual Objective and Performance Data</u>					
	2000	2001	2002	2003	2004
Annual Performance Objective	8.6	8.3	8.1	7.9	7.7
Annual Indicator	8.5	8.6	8.9	9.0	9.0
Numerator	5,549	5,765	6,116	6,272	6,272
Denominator	65,429	67,006	68,420	69,304	69,304
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	7.5	7.5	7.5	7.5	7.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

FORM NOTES FOR FORM 12

None

FIELD LEVEL NOTES

1. **Section Number:** Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown under the heading for each year are the data for that calendar year.
2. **Section Number:** Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.
3. **Section Number:** Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown under the heading for each year are the data for that calendar year.
4. **Section Number:** Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.
5. **Section Number:** Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown under the heading for each year are the data for that calendar year.
6. **Section Number:** Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.
7. **Section Number:** Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown under the heading for each year are the data for that calendar year.
8. **Section Number:** Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.
9. **Section Number:** Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown under the heading for each year are the data for that calendar year. The perinatal mortality rate is based on all fetal deaths age 20 weeks or greater.
10. **Section Number:** Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.
11. **Section Number:** Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2003

Field Note:

The data shown under the heading for each year are the data for that calendar year.

12. Section Number: Outcome Measure 6**Field Name:** OM06**Row Name:****Column Name:****Year:** 2004**Field Note:**

The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.

13. Section Number: State Outcome Measure 1**Field Name:** SO1**Row Name:****Column Name:****Year:** 2003**Field Note:**

The data shown under the heading for each year are the data for that calendar year.

14. Section Number: State Outcome Measure 1**Field Name:** SO1**Row Name:****Column Name:****Year:** 2004**Field Note:**

The data shown under the heading for each year are the data for that calendar year. At this time, data are not available for calendar year 2004, so the data under the 2004 heading are for calendar year 2003.

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: CO

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

3

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

2

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

2

4. Family members are involved in service training of CSHCN staff and providers.

3

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

3

6. Family members of diverse cultures are involved in all of the above activities.

3

Total Score: 16

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: CO FY: 2006

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Improve healthy birth outcomes for pregnant women
2. Improve access to health care for MCH populations
3. Improve immunization rates for all children
4. Reduce the adolescent fertility rate
5. Reduce rates of child and adolescent motor vehicle injury and death
6. Improve preconceptional health among women
7. Reduce the incidence of overweight among children and teens
8. Improve the mental health of MCH populations
9. Improve the health of children
10. Reduce the use of tobacco, alcohol, and other drugs among MCH populations

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: CO

APPLICATION YEAR: 2006

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>18</u>	Colorado has a declining rate of first trimester prenatal care.	Although a number of issues are influencing this issue, the growing numbers of non-citizen Latinas are a predominant factor.	An expert in creating financing at state or local levels with an expertise with prenatal care.
2.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>9</u>	Determination of sealant prevalence among school-aged children on an annual basis, since sealant screening is done only once every five years.	Consultation on developing a process to determine prevalence in the other years.	Jim Sutherland, DDS, Region VIII expert on oral health epidemiology
3.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>14</u>	Consultation on estimation of the number of potentially eligible children for Medicaid is needed.	Calculation of the number is problematic and complex. A 2005 effort using CPS data and other sources did not result in a satisfactory answer. States appear to be calculating this measure in many different ways.	A standardized methodology for all states would be ideal. A Census expert on the Current Population Survey would be the best choice. The Colorado Health Institute has made a good start as well and should be consulted.
4.	Other If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>N/A</u>	Consultation clarifying HIPAA regulations and sharing of data between Title V and Title XIX agencies is requested. A senior level policy statement issues by both CMS and MCHB is needed.	The Colorado Department of Health Care Policy and Financing provides very limited access to Medicaid and CHP+ patient data, compromising MCH ability to analyze public health issues.	An expert on HIPAA and public health data issues
5.	Other If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>N/A</u>	Consultation regarding approaches to Medicaid that are successful in other states resulting in improved public health of MCH populations.	The state Medicaid agency does not have a broad view of public health or of how Medicaid programs can be modified to improve public health in the MCH population.	A national expert on Medicaid policies that can describe successful approaches.
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
10.	If you selected State or National Performance Measure Issue categories above, identify the			

	performance measure to which this issue pertains by entering the measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: CO

SP # 1

PERFORMANCE MEASURE:

The proportion of high school students reporting having drunk alcohol in the past month.

STATUS:

Active

GOAL

To reduce the percentage of high school students who report having drunk alcohol.

DEFINITION

Numerator:

Number of surveyed high school students reporting having drunk alcohol in the past month.

Denominator:

Total number of surveyed high school students.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 26-9: Increase the age and proportion of adolescents who remain alcohol and drug free.

DATA SOURCES AND DATA ISSUES

Colorado Youth Risk Behavior Survey. This survey was carried out in 1990, 1991, 1993, 1995, 1997, 2001, and 2003.

SIGNIFICANCE

Fifty-one percent of Colorado high school students had at least one drink of alcohol on one or more of the last 30 days (2001 unweighted data). Alcohol and other drugs directly contribute to the three leading causes of adolescent mortality: unintended injury (largely motor vehicle), suicide, and homicide.

SP # 2

PERFORMANCE MEASURE:

The proportion of all pregnancies that are unintended.

STATUS:

Active

GOAL

To reduce to no more than 30% the proportion of all pregnancies that are unintended.

DEFINITION

Numerator:

Number of mistimed (earlier than desired) or unwanted pregnancies in survey population of live births.

Denominator:

Total number of live births.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 9-1: Increase the proportion of pregnancies that are intended.

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment PRAMS (Pregnancy Risk Assessment Monitoring System) data. Data are not available on pregnancies, only on live births.

SIGNIFICANCE

The rate of unintended pregnancy was 38 percent for all women giving birth in Colorado in 1997. This varied by marital status and age, with 70 percent of unmarried women vs. 29 percent of married women stating that their pregnancy was unintended. For women age 19 or less, the proportion was 69, while for women 30 and over the proportion dropped to 24. High rates of unintended pregnancy contribute both to abortion and to negative consequences for resulting births. Data are little changed in more recent surveys.

SP # 3

PERFORMANCE MEASURE:

The incidence of maltreatment of children younger than 18 (including physical abuse, sexual abuse, emotional abuse, and/or neglect).

STATUS:

Active

GOAL

To reduce the incidence of maltreatment of children younger than 18.

DEFINITION

Numerator:

Number of confirmed cases of child abuse (including physical abuse, sexual abuse, emotional abuse, and/or neglect) in the state of Colorado. Prior to 2002, the numbers reflect the incidence of child abuse; beginning in 2002 the numbers reflect confirmed individual victims.

Denominator:

All children in the state age 0 through 17.

Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 15-33: Reduce maltreatment and maltreatment fatalities of children.

DATA SOURCES AND DATA ISSUES

Colorado Department of Human Services Central Registry annual reports. The data are confirmed cases among all reported cases prior to 2002 and confirmed individual children beginning in 2002. Cases are considered to be underreported.

SIGNIFICANCE

Child abuse is a national problem, with devastating and lasting effects and long-term consequences. A cost of failure analysis commissioned by the Colorado Children's Trust Fund conservatively estimated an annual cost in Colorado of over \$403 million associated with child abuse and neglect.

SP # 6

PERFORMANCE MEASURE:

The proportion of high school students reporting regular use of tobacco products.

STATUS:

Active

GOAL

To reduce the percentage of high school students who report regular use of tobacco products.

DEFINITION

Numerator:

Number of surveyed high school students reporting having smoked on 25 or more days out of the previous 30; number of surveyed male high school students reporting using chewing tobacco or snuff in the past 30 days.

Denominator:

Total number of surveyed high school students; total number of surveyed male high school students.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 27-2, 27-3, 27-4, 27-14, 27-17 and many others regarding tobacco.

DATA SOURCES AND DATA ISSUES

Colorado Youth Risk Behavior Survey. This survey was carried out in 1990, 1991, 1993, 1995, 1997, 2001, and 2003. Colorado Youth Tobacco Survey was begun in 2001 and will be used as the data source for 2003 forward.

SIGNIFICANCE

Each year in Colorado, more than 14,000 children try a cigarette for the first time; half will go on to become regular smokers. A total of 35 percent of 12th graders in 1997 (unweighted data) reported smoking in the month preceding the survey. Smoking is the number one preventable cause of death, and prevention of teen smoking is viewed as an effective means of reducing smoking rates and deaths among adults.

SP # 7

PERFORMANCE MEASURE:

The proportion of children and adolescents attending public schools who have access to basic preventive and primary, physical and behavioral health services through school-based health centers

STATUS:

Active

GOAL

To increase the number of public school students who have access to health services through school-based health centers.

DEFINITION

Numerator:

Number of public school children with access to school-based health services

Denominator:

Total number of public school children in state

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 1-3, 1-4, 16-22, 18-7, and 21-3.

DATA SOURCES AND DATA ISSUES

Data on schools with school-based health centers are collected through the Colorado School-based Health Center Initiative, which is located at the Colorado Department of Public Health and Environment. Data on the number of children in public schools are collected and reported by the Colorado Department of Education and can be found on their website.

SIGNIFICANCE

School-based health is viewed as a very effective means to deliver health services to children and adolescents. There is a growing interest in school-age populations by managed care organizations, and there are new possibilities for insurance through changes in child health insurance nationally and at the state level. School health centers provide community-based services to children and adolescents, and include a broad range of primary and preventive health services.

SP # 8

PERFORMANCE MEASURE:

Percent of Medicaid-eligible children who receive dental services as part of their comprehensive services

STATUS:

Active

GOAL

To increase access to oral health services for Medicaid-eligible children.

DEFINITION

Numerator:

Number of children who have received dental care during the past year through Medicaid.

Denominator:

Number of children eligible for Medicaid services during past fiscal year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 21-2, 21-8, 21-10, and 21-12 concerning access and use of dental care.

DATA SOURCES AND DATA ISSUES

Data will be collected through the HCFA reporting system using the most appropriate HCFA forms (1500, 416, 2082).

SIGNIFICANCE

The utilization of dental services by Medicaid eligible children has reached a critical "low" point, with less than 20 percent receiving services. It is a problem related to many factors: lack of Medicaid dental providers, inadequate reimbursement rates, client no-shows, and lack of knowledge among parents about the role of preventive care and how to access the benefit. Following the "Building Partnerships to Improve Children's Access to Medicaid Dental Health Services" meeting in June 1998, clear expectations for developing initiatives and coalitions between public and private sectors were set forth for states to begin to address the problem.

SP # 10

PERFORMANCE MEASURE:

The rate of homicides among teens 15-19

STATUS:

Active

GOAL

To reduce homicides among adolescents

DEFINITION

Numerator:

Number of deaths due to homicide among adolescents age 15-19.

Denominator:

All adolescents in the state age 15-19.

Units: 100000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 15-32: Reduce homicides.

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section, death records. Colorado Department of Local Affairs, Demography Section, population estimates.

SIGNIFICANCE

Nearly a decade ago, the teen homicide rate in Colorado was 6 per 100,000. Rates since 1990 have risen to nearly 12 and then dropped as low as 6.8. The use of firearms appears to greatly affect the rate each year.

SP # 12

PERFORMANCE MEASURE:

The proportion of WIC children who are obese

STATUS:

Active

GOAL

To reduce the proportion of children in Colorado who are overweight.

DEFINITION

Numerator:

Number of children age 2-5 receiving WIC who are above the 95th percentile in weight for height.

Denominator:

Total number of children age 2-5 receiving WIC.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 19-3: Reduce the proportion of children and adolescents who are overweight or obese.

DATA SOURCES AND DATA ISSUES

WIC data are used for this measure; they are reflective of all children in the age group. Children between the ages of 2 and 5 years old with a BMI-for-age greater than or equal to the 95th percentile are considered obese.

SIGNIFICANCE

The prevalence of overweight and obesity among children is a new area of public health concern. Overweight among adults is closely associated with overweight among children, and leads to a host of serious physical problems including heart disease. Overweight among children is associated with asthma and diabetes. Nutrition and physical activity are important components of health which impact overweight, and are both viewed as areas of intervention for this national problem. Over 6 percent of all WIC children age 0-5 in Colorado are obese. This proportion increased during the 1990's and the problem is apparently growing. The Healthy People 2010 goal is to limit this proportion to 5 percent.

SP # 13

PERFORMANCE MEASURE:

The percentage of women with inadequate weight gain during pregnancy

STATUS:

Active

GOAL

To reduce the number of low birth weight births in Colorado.

DEFINITION

Numerator:

Number of women whose weight gain during pregnancy was less than the recommended amount according to BMI (recommendations by the Institute of Medicine).

Denominator:

Total number of births

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 16-12: Increase the proportion of mothers who achieve a rec.weight gain.

DATA SOURCES AND DATA ISSUES

Colorado Pregnancy Risk Assessment Survey (PRAMS). Data are available on an annual basis and reflect the population of all women giving birth.

SIGNIFICANCE

Colorado's low birth weight rate, one of the highest in the nation, could be reduced by nearly one full percentage point if all women gained weight adequately during pregnancy. In a study released in September 2000, the Colorado Department of Public Health and Environment reported that inadequate weight gain was the number one risk factor for low birth weight in the state, resulting in nearly 600 excess low birth weight infants each year. One in four pregnant women does not gain enough weight according to her height and weight. When women receive appropriate counseling around nutrition, weight gain is greatly improved.

SP # 14

PERFORMANCE MEASURE:

The rate of injury hospitalization among children 19 and younger

STATUS:

Active

GOAL

To reduce the number of injuries among children that result in hospitalization.

DEFINITION

Numerator:

Number of children age 0-19 with a hospital discharge for injury in a calendar year.

Denominator:

Total number of children age 0-19 in the State for the reporting year.

Units: 100000 **Text:** 2

HEALTHY PEOPLE 2010 OBJECTIVE

Related to injury objectives 15-1, 15-2, 15-5, 15-13, 15-14, 15-17, and 15-18.

DATA SOURCES AND DATA ISSUES

State E-coded hospital discharge data, numerator; State population estimates, denominator.

SIGNIFICANCE

The leading causes of child death are injury-related, with half of all child deaths being injury-related. One in four children in the U.S. are injured each year, with about 300 hospitalizations per 100,000 children in Colorado. Reduction of the occurrence of injuries will result in fewer hospitalizations, lower injury morbidity, and fewer deaths. Motor vehicle injuries are the leading cause of death with the greatest associated amount of morbidity and mortality. Improving seatbelt and booster seat use contributes to decreased morbidity and mortality; improved bicycle (e.g. helmet use) and water safety practices are also critical to reducing injury.

SO # 1

OUTCOME MEASURE:

The low birth weight rate

STATUS:

Active

GOAL

To reduce the low birth weight rate in Colorado

DEFINITION

Numerator:

The number of low weight births (less than 2,500 grams, or 5 pounds 8 ounces or less)

Denominator:

Number of live births

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health & Environment, Health Statistics Section birth records.

SIGNIFICANCE

Colorado's low birth weight rate is among the nation's highest. The rate has been increasing in recent years, and reached 8.9 percent in 2002. Infants born weighing less than 2,500 grams have greatly increased morbidity and mortality not only in the first year of life, but in subsequent years. Costs associated with low birth weight are substantial. Colorado has had success in its public health programs devoted to reducing behavioral risk (e.g., women quitting smoking and gaining weight adequately) during pregnancy. Birth weights have improved significantly among women served by the program known as Prenatal Plus, which is funded through Medicaid. The program has the potential to serve 10 to 15 percent of all births in the state, and to serve a far higher proportion of high-risk women most in need of risk reduction.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: CO

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	56.6	51.3	56.8	60.8	63.2
Numerator	1,690	1,529	1,779	1,951	2,089
Denominator	298,762	298,128	313,359	321,040	330,533
Is the Data Provisional or Final?				Final	Provisional

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	100.0	97.5	100.0	88.4	84.2
Numerator	22,885	24,218	27,375	25,516	24,554
Denominator	22,885	24,847	27,375	28,854	29,171
Is the Data Provisional or Final?				Final	Final

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	0	73.9	0	0	0
Numerator		122			
Denominator		165			
Is the Data Provisional or Final?				Provisional	Provisional

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	68.7	68.4	66.4	66.3	67.1
Numerator	42,688	44,737	44,503	45,370	46,500
Denominator	62,142	65,429	67,006	68,420	69,304
Is the Data Provisional or Final?				Final	Final

HEALTH SYSTEMS CAPACITY MEASURE # 07

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	33.3	39.8	43.6	50.6	45.3
Numerator	14,660	17,240	20,551	24,067	24,751
Denominator	43,991	43,338	47,102	47,542	54,590
Is the Data Provisional or Final?				Final	Final

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	16.6	16.2	16.5	14.0	0.0
Numerator	963	909	974	802	0
Denominator	5,790	5,610	5,920	5,727	5,741
Is the Data Provisional or Final?				Final	Provisional

FORM NOTES FOR FORM 17

None

FIELD LEVEL NOTES

1. **Section Number:** Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown are for the previous calendar year.
2. **Section Number:** Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown under the year heading pertain to the previous calendar year.
3. **Section Number:** Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown under the year heading pertain to the previous calendar year.
4. **Section Number:** Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2002
Field Note:
Data are not available for FY 2002.
5. **Section Number:** Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under the heading 2003 are for FY 03.
6. **Section Number:** Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2004
Field Note:
Data are from the HCFA 416 report for federal fiscal year 2004.
7. **Section Number:** Health Systems Capacity Indicator #03
Field Name: HSC03
Row Name:
Column Name:
Year: 2002
Field Note:
Data are not available from the state Child Health Plan Plus program for any year except FY 01.
8. **Section Number:** Health Systems Capacity Indicator #03
Field Name: HSC03
Row Name:
Column Name:
Year: 2003
Field Note:
Data are not available from the state Child Health Plan Plus program for any year except FY 01. Zeroes are shown for 1999, 2000, and 2002, but no data were available. No data at all are shown for 2003 and no values are shown.
9. **Section Number:** Health Systems Capacity Indicator #03
Field Name: HSC03
Row Name:
Column Name:
Year: 2004
Field Note:
Data are not available from the state Child Health Plan Plus program for any year except FY 01. Zeroes are shown for 1999, 2000, 2002, 2003 and 2004, but no data were available.
10. **Section Number:** Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2002
Field Note:
Data shown are for the previous calendar year.
11. **Section Number:** Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown under each year's heading are for the previous calendar year.
12. **Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2004

Field Note:

Data shown under each year's heading are for the previous calendar year.

13. Section Number: Health Systems Capacity Indicator #07

Field Name: HSC07

Row Name:

Column Name:

Year: 2002

Field Note:

Data are not available for 2002.

14. Section Number: Health Systems Capacity Indicator #07

Field Name: HSC07

Row Name:

Column Name:

Year: 2003

Field Note:

Data shown under the 2003 heading are FY 03 data.

15. Section Number: Health Systems Capacity Indicator #07

Field Name: HSC07

Row Name:

Column Name:

Year: 2004

Field Note:

Data are from the HCFA 416 report for federal fiscal year 2004.

16. Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2002

Field Note:

No data are available for 1998; data shown are for 1999.

17. Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2003

Field Note:

Numerator data shown under the 2003 heading are for FY 03. The denominator data are December 2003 data from the Social Security Administration.

18. Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2004

Field Note:

Since July 1, 2003, Colorado's Children with Special Health Care Needs Program does not directly provide rehabilitative services to state SSI beneficiaries.

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: CO

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) Percent of low birth weight (< 2,500 grams)	2003	Other	<u>9.1</u>	<u>7.6</u>	<u>8.1</u>
b) Infant deaths per 1,000 live births	2003	Matching data files	<u>0</u>	<u>0</u>	<u>0</u>
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2003	Other	<u>61.4</u>	<u>86.2</u>	<u>78.3</u>
d) Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2003	Other	<u>57.8</u>	<u>74.2</u>	<u>68.9</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06 (MEDICAID ELIGIBILITY LEVEL)
STATE: CO

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) Infants (0 to 1)	2004	<u>133</u>
b) Medicaid Children (Age range <u>1</u> to <u>5</u>) (Age range <u>6</u> to <u>18</u>) (Age range <u> </u> to <u> </u>)	2004	<u>133</u> <u>100</u> <u> </u>
c) Pregnant Women	2004	<u>133</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06 (SCHIP ELIGIBILITY LEVEL)
STATE: CO

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) Infants (0 to 1)	2004	<u>185</u>
b) Medicaid Children (Age range <u>1</u> to <u>18</u>) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2004	<u>185</u> <u> </u> <u> </u>
c) Pregnant Women	2004	<u>185</u>

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

1. **Section Number:** Indicator 06 - SCHIP
Field Name: SCHIP_Women
Row Name: Pregnant Women
Column Name:
Year: 2006
Field Note:
The Colorado program for pregnant women was begun in the fall of 2002, but was suspended in May 2003 because of state fiscal constraints. The program resumed in July 2004.
2. **Section Number:** Indicator 05
Field Name: LowBirthWeight
Row Name: Percent of ow birth weight (<2,500 grams)
Column Name:
Year: 2006
Field Note:
Data shown are 2003 PRAMS data for Medicaid, non-Medicaid, and all women.
3. **Section Number:** Indicator 05
Field Name: InfantDeath
Row Name: Infant deaths per 1,000 live births
Column Name:
Year: 2006
Field Note:
Infant death data, shown as zeros because of software constraints, are not available by Medicaid or non-Medicaid status of the birth.
4. **Section Number:** Indicator 05
Field Name: CareFirstTrimester
Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester
Column Name:
Year: 2006
Field Note:
Data shown are 2003 PRAMS data for Medicaid, non-Medicaid, and all women.
5. **Section Number:** Indicator 05
Field Name: AdequateCare
Row Name: Percent of pregnant women with adequate prenatal care
Column Name:
Year: 2006
Field Note:
Data shown are 2003 PRAMS data for Medicaid, non-Medicaid, and all women.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: CO

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	1	No
Annual linkage of birth certificates and WIC eligibility files	1	No
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	2	Yes
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:
1 = No, the MCH agency does not have this ability.
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: CO

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	2	Yes
Other: Youth Tobacco Survey	2	No

HEALTH SYSTEMS CAPACITY INDICATOR #09C (Data Capacity) Overweight/Obesity
(The Ability of the State to Determine the Percent of Children Who are Obese or Overweight)

Data Source	Does your state participate in this survey/data source? (Select 1 - 3)*	Does your MCH program have direct access to this electronic database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	2	Yes
Pediatric Nutrition Surveillance System (PedNSS)	3	Yes
WIC Program Data	3	Yes
Other:		

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:

1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

1. **Section Number:** Indicator 09A

Field Name: Discharge

Row Name: Hospital discharge survey for at least 90% of in-State discharges

Column Name:

Year: 2006

Field Note:

Although the MCH Program has access to the hospital discharge data, there are insufficient staff resources to make timely use of the data.

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: CO

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	8.4	8.5	8.6	8.9	9.1
Numerator	5,238	5,537	5,765	6,116	6,272
Denominator	62,142	65,429	67,006	68,420	69,281
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	6.7	6.8	6.9	7.1	7.1
Numerator	4,055	4,341	4,476	4,723	4,783
Denominator	60,233	63,447	64,976	66,226	66,971
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	1.2	1.3	1.3	1.3	1.3
Numerator	775	824	850	901	906
Denominator	62,142	65,429	67,006	68,420	69,281
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	0.9	1.0	1.0	1.0	0.9
Numerator	572	605	635	677	630
Denominator	60,233	63,447	64,976	66,226	66,971
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	8.6	8.1	8.2	8.5	8.0
Numerator	78	75	77	81	77
Denominator	902,359	922,090	943,985	955,587	966,203
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	4.0	4.9	5.4	4.4	4.2
Numerator	36	45	51	42	41
Denominator	902,359	922,090	943,985	955,587	966,203
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	23.5	27.2	28.9	30.7	27.0
Numerator	141	168	183	199	178
Denominator	601,124	617,234	633,754	649,165	659,748
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	212.3	217.2	217.2	197.5	187.4
Numerator	1,916	2,001	2,050	1,887	1,811
Denominator	902,359	921,233	943,985	955,587	966,203
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	37.7	31.4	30.2	29.0	35.1
Numerator	340	289	285	277	339
Denominator	902,359	921,233	943,985	955,587	966,203
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	181.8	180.4	178.5	186.1	175.5
Numerator	1,093	1,113	1,131	1,208	1,158
Denominator	601,124	617,023	633,754	649,165	659,748
Is the Data Provisional or Final?				Final	Provisional

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	20.9	22.6	23.5	24.3	20.6
Numerator	3,142	3,343	3,687	3,945	3,399
Denominator	150,519	148,184	156,651	162,497	165,057
Is the Data Provisional or Final?				Final	Final

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	2000	2001	<u>Annual Indicator Data</u>		2004
			2002	2003	
Annual Indicator	5.2	6.1	6.9	7.3	7.1
Numerator	4,107	5,002	5,743	6,097	5,956
Denominator	797,152	825,691	831,350	836,783	834,595
Is the Data Provisional or Final?				Final	Final

FORM NOTES FOR FORM 20

None

FIELD LEVEL NOTES

1. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2002
Field Note:
The data shown for 2002 are for calendar year 2001.
2. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown for 2003 are for calendar year 2002.
3. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are for calendar year 2003. Denominator excludes 23 births of unknown weight.
4. **Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown for 2003 are from calendar year 2002.
5. **Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003.
6. **Section Number:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown for 2003 are from calendar year 2002.
7. **Section Number:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are for calendar year 2003. Denominator excludes 23 births of unknown weight.
8. **Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown for 2003 are from calendar year 2002.
9. **Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are for calendar year 2003.
10. **Section Number:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown for 2003 are from calendar year 2002.
11. **Section Number:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003.
12. **Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:

- Column Name:**
Year: 2003
Field Note:
Data shown for 2003 are from calendar year 2002.
13. **Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003.
14. **Section Number:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:
Column Name:
Year: 2003
Field Note:
The data shown for 2003 are from calendar year 2002.
15. **Section Number:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003.
16. **Section Number:** Health Status Indicator #04A
Field Name: HSI04A
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown for 2003 are hospitalization data from 2002. The population group is Colorado residents.
17. **Section Number:** Health Status Indicator #04A
Field Name: HSI04A
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003. The rate excludes hospitalizations resulting in death, which were included in previous years.
18. **Section Number:** Health Status Indicator #04B
Field Name: HSI04B
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown for 2003 are hospitalization data from 2002. The population group is Colorado residents.
19. **Section Number:** Health Status Indicator #04B
Field Name: HSI04B
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003. The rate excludes hospitalizations resulting in death, which were included in previous years.
20. **Section Number:** Health Status Indicator #04C
Field Name: HSI04C
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown for 2003 are hospitalization data from 2002. The population group is Colorado residents.
21. **Section Number:** Health Status Indicator #04C
Field Name: HSI04C
Row Name:
Column Name:
Year: 2004
Field Note:
The data shown for 2004 are from calendar year 2003. The rate excludes hospitalizations resulting in death, which were included in previous years.
22. **Section Number:** Health Status Indicator #05A
Field Name: HSI05A
Row Name:
Column Name:
Year: 2003
Field Note:
Data shown for 2003 are from 2002.
23. **Section Number:** Health Status Indicator #05A
Field Name: HSI05A
Row Name:
Column Name:
Year: 2004
Field Note:
Data shown for 2004 are from 2003.
24. **Section Number:** Health Status Indicator #05B
Field Name: HSI05B
Row Name:

Column Name:
Year: 2003
Field Note:
Data shown for 2003 are from 2002.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? Yes Is this data final or provisional? Provisional

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	58,238	51,404	3,939	772	2,123			
Children 1 through 4	228,642	202,486	15,049	2,907	8,200			
Children 5 through 9	288,026	256,451	18,018	3,534	10,023			
Children 10 through 14	309,699	276,243	18,393	4,384	10,679			
Children 15 through 19	319,462	285,720	19,244	4,440	10,058			
Children 20 through 24	324,915	292,067	18,243	4,214	10,391			
Children 0 through 24	1,528,982	1,364,371	92,886	20,251	51,474	0	0	0

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	45,633	12,605	
Children 1 through 4	180,070	48,572	
Children 5 through 9	230,370	57,656	
Children 10 through 14	247,881	61,818	
Children 15 through 19	258,642	60,820	
Children 20 through 24	265,841	59,074	
Children 0 through 24	1,228,437	300,545	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	113	102	8	3				
Women 15 through 17	2,304	2,054	165	40	45			
Women 18 through 19	4,386	3,939	295	59	93			
Women 20 through 34	52,485	47,843	2,158	404	2,080			
Women 35 or older	9,978	9,170	302	55	451			
Women of all ages	69,266	63,108	2,928	561	2,669	0	0	0

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	22	92	
Women 15 through 17	897	1,407	
Women 18 through 19	2,224	2,162	
Women 20 through 34	36,444	16,041	
Women 35 or older	8,311	1,670	
Women of all ages	47,898	21,372	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	418	348	59		11			
Children 1 through 4	78	66	6		6			
Children 5 through 9	31	27			4			
Children 10 through 14	66	62	4					
Children 15 through 19	207	178	17	6	6			
Children 20 through 24	302	266	21	8	7			
Children 0 through 24	1,102	947	107	14	34	0	0	0

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	279	140	
Children 1 through 4	54	25	
Children 5 through 9	26	8	
Children 10 through 14	50	18	
Children 15 through 19	157	50	
Children 20 through 24	221	82	
Children 0 through 24	787	323	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	1,204,067	1,072,304.0	74,643.0	16,037.0	41,083.0				2004
Percent in household headed by single parent	22.8	20.0	50.1	38.5	14.0	28.2	30.1	29.6	2004
Percent in TANF (Grant) families	0	0	0	0	0	0	0	0	2004
Number enrolled in Medicaid	303,090	258,297.0	25,071.0	2,571.0	2,178.0	352.0		14,621.0	2004
Number enrolled in SCHIP	57,207	42,653.0	2,105.0	921.0	1,327.0	81.0		10,120.0	2004
Number living in foster home care	0							0	2004
Number enrolled in food stamp program	93,336	82,533.0	7,552.0	1,735.0	1,516.0				2004
Number enrolled in WIC	82,954	73,760.0	4,430.0	531.0	1,160.0			3,073.0	2004
Rate (per 100,000) of juvenile crime arrests	4,811.0								2004
Percentage of high school drop-outs (grade 9 through 12)	3.5	2.5	4.4	5.7	2.1				2004

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	962,596.0	241,471.0		2004
Percent in household headed by single parent	19.0	29.0		2004
Percent in TANF (Grant) families			0	2004
Number enrolled in Medicaid	157,394.0	131,075.0	14,621.0	2004
Number enrolled in SCHIP	39,698.0	17,509.0		2004
Number living in foster home care			0	2004
Number enrolled in food stamp program	68,107.0	25,229.0		2004
Number enrolled in WIC	37,960.0	44,793.0	201.0	2004
Rate (per 100,000) of juvenile crime arrests			0	2004
Percentage of high school drop-outs (grade 9 through 12)	2.7	6.5		2004

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Final

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	1,035,768
Living in urban areas	1,152,389
Living in rural areas	72,279
Living in frontier areas	34,547
Total - all children 0 through 19	1,259,215

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Total Population	4,301,261.0
Percent Below: 50% of poverty	5.1
100% of poverty	9.3
200% of poverty	29.3

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2004 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,219,750.0
Percent Below: 50% of poverty	5.0
100% of poverty	10.8
200% of poverty	30.2

FORM NOTES FOR FORM 21

HSI 06: Data reported are Census projections for 2004. Asian includes Asian and other Pacific Islander. Projections are not available for "more than one race" and "other/unknown".

HSI 07: Data reported are from 2003.

HSI 08: Data reported are from 2003.

HSI 10: Data reported are from the 2000 Census.

HSI 11: Data reported are from the 2000 Census.

HSI 12: Data reported are from the 2000 Census.

FIELD LEVEL NOTES

1. **Section Number:** Indicator 09A
Field Name: HSIRace_Children
Row Name: All children 0 through 19
Column Name:
Year: 2006
Field Note:
Data are Census projections for 2004. Asian includes other Pacific Islander. Data for "more than one race reported" and "other/unkown" are not available.
2. **Section Number:** Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2006
Field Note:
Data are from the 2000 Census.
3. **Section Number:** Indicator 09A
Field Name: HSIRace_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2006
Field Note:
Data are not available; the zero (0) is used to indicate the lack of data.
4. **Section Number:** Indicator 09A
Field Name: HSIRace_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2006
Field Note:
The total is for federal FY 04. A distribution by race and ethnicity is based on CMS form 2082 for FY 02, the most recent available.
5. **Section Number:** Indicator 09A
Field Name: HSIRace_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2006
Field Note:
Data are from State Fiscal Year 2003-2004.
6. **Section Number:** Indicator 09A
Field Name: HSIRace_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2006
Field Note:
Data provided are from the July 2003 count in which race/ethnicity is collected. These data include all ages of people enrolled in the food stamp program.
7. **Section Number:** Indicator 09A
Field Name: HSIRace_WICNo
Row Name: Number enrolled in WIC
Column Name:
Year: 2006
Field Note:
Data are from February 2005. Asian racial category includes Native Hawaiian and other Pacific Islander.
8. **Section Number:** Indicator 09A
Field Name: HSIRace_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2006
Field Note:
Data are from 2001 and are not available by race or ethnicity.
9. **Section Number:** Indicator 09A
Field Name: HSIRace_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:
Year: 2006
Field Note:
Data are from the 2002-2003 school year. Children of Hispanic ethnicity are not included in these racial categories.
10. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_Children
Row Name: All children 0 through 19
Column Name:
Year: 2006
Field Note:
Data are Census projections for 2004.
11. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:

Year: 2006

Field Note:

Data are from the 2000 Census.

12. Section Number: Indicator 09B

Field Name: HSIEthnicity_TANFPercent

Row Name: Percent in TANF (Grant) families

Column Name:

Year: 2006

Field Note:

Data are not available; the zero (0) is used to indicate the lack of data.

13. Section Number: Indicator 09B

Field Name: HSIEthnicity_MedicaidNo

Row Name: Number enrolled in Medicaid

Column Name:

Year: 2006

Field Note:

The total is for federal FY 04. A distribution by race and ethnicity is based on CMS form 2082 for FY 02, the most recent available.

14. Section Number: Indicator 09B

Field Name: HSIEthnicity_SCHIPNo

Row Name: Number enrolled in SCHIP

Column Name:

Year: 2006

Field Note:

Data are from State Fiscal Year 2003-2004.

15. Section Number: Indicator 09B

Field Name: HSIEthnicity_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name:

Year: 2006

Field Note:

Data provided are from the July 2003 count in which race/ethnicity is collected. These data include all ages of people enrolled in the food stamp program.

16. Section Number: Indicator 09B

Field Name: HSIEthnicity_WICNo

Row Name: Number enrolled in WIC

Column Name:

Year: 2006

Field Note:

Data are from February 2005.

17. Section Number: Indicator 09B

Field Name: HSIEthnicity_JuvenileCrimeRate

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name:

Year: 2006

Field Note:

Data are not available; the zero (0) is used to indicate the lack of data.

18. Section Number: Indicator 09B

Field Name: HSIEthnicity_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name:

Year: 2006

Field Note:

Data are from the 2002-2003 school year.

19. Section Number: Indicator 09A

Field Name: HSIRace_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2006

Field Note:

Data are not available; the zero (0) is used to indicate the lack of data.

20. Section Number: Indicator 09B

Field Name: HSIEthnicity_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2006

Field Note:

Data are not available.

NEW STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: CO

SP # 1

PERFORMANCE MEASURE:

The proportion of children and adolescents attending public schools who have access to basic preventive and primary, physical and behavioral health services through school-based health centers

GOAL

To increase the number of public school students who have access to health services through school-based health centers.

DEFINITION

Numerator:

Number of public school children with access to school-based health services

Denominator:

Total number of public school children in state

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 1-3, 1-4, 16-22, 18-7, and 21-3.

Related to 1-3, 1-4, 16-22, 18-7, and 21-3.

DATA SOURCES AND DATA ISSUES

Data on schools with school-based health centers are collected through the Colorado School-Based Health Center Initiative, which is located at the Colorado Department of Public Health and Environment. Data on the number of children in public schools are collected and reported by the Colorado Department of Education and can be found on their website.

SIGNIFICANCE

School-based health is viewed as a very effective means to deliver health services to children and adolescents. School-based health centers provide community-based services to children and adolescents, and include a broad range of primary and preventive health services including access to mental health counseling.

OBJECTIVE

2006	2007	2008	2009	2010
12	12.5	13	14	15

SP # 2

PERFORMANCE MEASURE:

Percent of Medicaid-eligible children who receive dental services as part of their comprehensive services

GOAL

To increase access to oral health services for Medicaid-eligible children.

DEFINITION

Numerator:

Number of children who have received dental care during the fiscal year through Medicaid.

Denominator:

Number of children eligible for Medicaid services during the fiscal year.

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 21-2, 21-8, 21-10, and 21-12 concerning access and use of dental care.

DATA SOURCES AND DATA ISSUES

Related to 21-2, 21-8, 21-10, and 21-12 concerning access and use of dental care.

Data are collected through the HCFA reporting system using the most appropriate HCFA forms (1500, 416, 2082).

SIGNIFICANCE

The utilization of dental services by Medicaid eligible children reached a critical "low" point in the late 1990s, with fewer than 20 percent receiving services. This is a problem related to many factors: lack of Medicaid dental providers, inadequate reimbursement rates, client no-shows, and lack of knowledge among parents about the role of preventive care and how to access the benefit. Following the "Building Partnerships to Improve Children's Access to Medicaid Dental Health Services" meeting in June 1998, clear expectations for developing initiatives and coalitions between public and private sectors were set forth for states to begin to address the problem. Colorado began to see improvement in this measure in 2002.

OBJECTIVE

2006	2007	2008	2009	2010
36	37	38	39	40

SP # 3

PERFORMANCE MEASURE:

The percentage of women with inadequate weight gain during pregnancy

GOAL

To reduce the number of low birth weight births in Colorado.

DEFINITION

Numerator:

Number of women whose weight gain during pregnancy was less than the recommended amount according to BMI (recommendations by the Institute of Medicine).

Denominator:

Total number of births

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

Related to 16-12: Increase the proportion of mothers who achieve a rec.weight gain.

DATA SOURCES AND DATA ISSUES

Related to 16-12: Increase the proportion of mothers who achieve a rec.weight gain.

Colorado Pregnancy Risk Assessment Survey (PRAMS). Data are available on an annual basis and reflect the population of all women giving birth.

SIGNIFICANCE

Colorado's low birth weight rate, one of the highest in the nation, could be reduced by nearly one full percentage point if all women gained weight adequately during pregnancy. In a study released in September 2000, the Colorado Department of Public Health and Environment reported that inadequate weight gain was the number one risk factor for low birth weight in the state, resulting in nearly 600 excess low birth weight infants each year. One in four pregnant women does not gain enough weight according to her height and weight. When women receive appropriate counseling around nutrition, weight gain is greatly improved.

OBJECTIVE

2006	2007	2008	2009	2010
22.5	22	21.5	21	20

SP # 4

PERFORMANCE MEASURE:

The rate of birth (per 1,000) for Latina teenagers age 15-17

GOAL

To reduce the Latina teen (15-17 years old) fertility rate.

DEFINITION

Numerator:

The number of births to Latina girls 15-17 years old.

Denominator:

Estimated population of Latina girls 15-17 years old.

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

Objective 9-7. Reduce pregnancies among females aged 15-17

Objective 9-7. Reduce pregnancies among females aged 15-17

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section, birth records. Colorado Department of Local Affairs, Demography Section, population estimates. Data issue: the number of Hispanic females may not be easily estimated due to sharp changes in migration in Colorado related to economic conditions.

SIGNIFICANCE

In Colorado in 2003, 60 percent of all births to teens age 15-17 were Hispanic. The fertility rate of young Hispanic girls was 7 times the rate of White non-Hispanic girls and more than double the rate of Black girls. Young teens who give birth are less likely to complete their education or to obtain secure employment. Delaying fertility in this age group is recommended for this reason in addition to the fact that children of teens are often less likely to do well in school themselves.

OBJECTIVE

2006	2007	2008	2009	2010
73.7	71.9	70	68.2	66.3

SP # 5

PERFORMANCE MEASURE:

The motor vehicle death rate for teens 15-19 years old.

GOAL

To reduce the motor vehicle death rate among teens 15-19.

DEFINITION

Numerator:

Number of deaths due to motor vehicle crashes among teens 15-19.

Denominator:

Total number of teens 15-19

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

15-15, 15-19, 15-22, and 7-2 related to motor vehicle deaths, seatbelt use, graduated licensing, and

15-15, 15-19, 15-22, and 7-2 related to motor vehicle deaths, seatbelt use, graduated licensing, and

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section, death records. Colorado Department of Local Affairs, Demography Section, population estimates.

SIGNIFICANCE

Motor vehicle death is the largest cause of death among teens in Colorado. In 2002, 94 teens were killed in motor vehicle crashes, a rate of 29.8 deaths per 100,000 teens. A total of 27 states had lower (better) rates, ranking Colorado in the top half of states with the highest rates. There is a great deal of variation in motor vehicle fatality rates by state: New Hampshire had the lowest rate in 2002, with 5.5 deaths per 100,000 teens and Montana had the highest rate with 50.2 deaths. Highway speed limits, primary seatbelt laws, graduated driver licensing laws, and alcohol use all impact the level of this rate.

OBJECTIVE

2006	2007	2008	2009	2010
28	27.5	24	22	19.1

SP # 6

PERFORMANCE MEASURE:

Percent of mothers smoking during the 3 months before pregnancy.

GOAL

Reduce the percent of mothers who smoke during the 3 months before pregnancy.

DEFINITION

Numerator:

Number of mothers who smoke during the 3 months before pregnancy.

Denominator:

Number of total births.

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

16-10, 16-11, 16-17c, and 27-6 related to smoking during pregnancy.

16-10, 16-11, 16-17c, and 27-6 related to smoking during pregnancy.

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section, Colorado Pregnancy Risk Assessment Monitoring System (PRAMS). Data are available on an annual basis and reflect the population of all women giving birth.

SIGNIFICANCE

Smoking during pregnancy is harmful to the fetus in a number of ways, and contributes significantly to low birth weight. In Colorado, 1 out of every 8 low birth weight births can be attributed to the fact that the mother was a smoker. In 1997, one quarter (25.8%) of all mothers giving birth were smokers prior to conception. While this figure fell to one-fifth (20.1%) in 2002, and as many as one-half of smokers quit during pregnancy, this still leaves 1 in 10 births exposed to smoking prior to birth. Quit smoking efforts can be very successful among pregnant women, but PRAMS data for Colorado show that about one-half of quitters resume smoking after their babies are born. By far the most effective course is to have women be or become non-smokers prior to conception. This limits exposure to smoking for the fetus throughout pregnancy and also reduces the chance of recidivism for the mother.

OBJECTIVE

2006	2007	2008	2009	2010
15.9	15.3	14.8	14.2	13.7

SP # 7

PERFORMANCE MEASURE:

The proportion of all children 2-14 whose BMI > 85% of normal weight for height.

GOAL

Reduce the proportion of all children 2-14 whose BMI > 85% of normal weight for height.

DEFINITION

Numerator:

Number of children 2-14 whose BMI > 85% of normal weight for height.

Denominator:

Total number of children 2-14.

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

19-3, 22-9, and 7-2 related to overweight/obesity in children.

19-3, 22-9, and 7-2 related to overweight/obesity in children.

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section, Colorado Child Health Survey.

SIGNIFICANCE

Overweight and obesity acquired during childhood or adolescence may persist into adulthood and increase the risk for some chronic diseases, including heart disease, later in life. Overweight and obesity also impacts children by limiting participation in physical activities and contributing to diabetes at younger and younger ages. The National Center for Health Statistics, using data from the National Health and Nutrition Examination Survey, estimated that 11 percent of children in the nation were overweight in 1990 and 15 percent were overweight in 2000. Based on preliminary data from the Colorado Child Health Survey in 2004, 16 percent of the sample ages 2 to 14 would be considered overweight. Healthy People 2010 stresses that reduction in BMI among children and adolescents should emphasize both a properly balanced diet and physical activity.

OBJECTIVE

2006	2007	2008	2009	2010
16	15	14	13	12

SP # 8

PERFORMANCE MEASURE:

Percent of children who have difficulty with emotions, concentration, or behavior.

GOAL

Reduce the percent of children who have difficulty with emotions, concentration, or behavior.

DEFINITION

Numerator:

Number of children who have difficulty with emotions, concentration, or behavior.

Denominator:

Total number of children.

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

18-1, 18-2, 18-7, and 7-4 related to child mental health.

18-1, 18-2, 18-7, and 7-4 related to child mental health.

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section, Colorado Child Health Survey.

SIGNIFICANCE

Healthy social emotional development is strongly linked to success in elementary school. Social and emotional development is just as important as literacy, language, and number skills in helping young children be ready for school. A child who is not secure in relating to others, doesn't trust adults, is not motivated to learn, or who cannot calm himself or be calmed enough to tune into teaching will not benefit from educational experiences. The emotional, social, and behavioral competence of young children is a strong predictor of academic performance in elementary school, and academic performance in elementary school is associated with academic performance in the higher grades.

OBJECTIVE

2006	2007	2008	2009	2010
28	28	27	26	25

SP # 9

PERFORMANCE MEASURE:

Percent of center-based child care programs using a child care nurse consultant.

GOAL

Increase the percent of center-based child care programs using a child care nurse consultant.

DEFINITION

Numerator:

Number of center-based child care programs using a child care nurse consultant.

Denominator:

Number of center-based child care programs.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

16-1, 16-2, 14-23, 19-15, 15-14, 15-33 related to health and safety of children.

16-1, 16-2, 14-23, 19-15, 15-14, 15-33 related to health and safety of children.

DATA SOURCES AND DATA ISSUES

Qualistar Early Learning

SIGNIFICANCE

A critical component of improving health and safety in child care is the use of child care health consultants (APHA & AAP; USDHHS, 1996, 1997). The results of a 2002 evaluation of Colorado child care health consultants revealed that there are seven main impacts that nurse consultants have on health and safety in child care centers: (1) fewer child sick days; (2) fewer staff sick days; (3) better adherence to universal precautions; (4) higher immunization rates; (5) improved immunization record keeping; (6) more children screened and referred for additional services; and (7) more staff and parents knowing when to keep a sick child home.

OBJECTIVE

2006	2007	2008	2009	2010
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SP # 10

PERFORMANCE MEASURE:

The proportion of high school students reporting binge drinking in the past month.

GOAL

Reduce the proportion of high school students reporting binge drinking in the past month.

DEFINITION

Numerator:

Number of high school students reporting binge drinking in the past month.

Denominator:

Number of high school students.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

26-9a, 26-10, 26-11, 26-16, 26-17, 7-2 related to adolescent alcohol use and school health education

26-9a, 26-10, 26-11, 26-16, 26-17, 7-2 related to adolescent alcohol use and school health education

DATA SOURCES AND DATA ISSUES

Colorado Youth Risk Behavior Survey, Colorado Department of Public Health and Environment.

SIGNIFICANCE

Teen use of alcohol is both illegal and harmful in high doses. Colorado teens have higher rates of alcohol use when compared to national data, and the state's 2003 Youth Risk Behavior Survey showed that 48 percent of high school students had one or more alcoholic drinks in the past 30 days. The percentage of students who report binge drinking, that is having 5 or more drinks in a row in a couple of hours, was 29 percent in the 2003 Colorado YRBS, ranking Colorado in the top one-third of states. Alcohol use among youth is associated with a wide variety of risky behaviors and poor outcomes, including unprotected sexual intercourse, vulnerability to coerced sexual activity, the use of marijuana, motor vehicle crashes and death, and poor academic performance. Alcohol use among adolescents results in an increased risk of alcohol dependence in adulthood. Binge drinking can contribute to many health disorders including cancer, liver, pancreatic and cardiovascular diseases, as well as a variety of gastrointestinal problems, neurological disorders and reproductive system disorders.

OBJECTIVE

2006	2007	2008	2009	2010
29	28	27	26	25

SO # 1

OUTCOME MEASURE:

The low birth weight rate

GOAL

To reduce the low birth weight rate in Colorado

DEFINITION

Numerator:

The number of low weight births (less than 2,500 grams, or 5 pounds 8 ounces or less)

Denominator:

Number of live births

Units: **Text:** 0

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health & Environment, Health Statistics Section birth records.

SIGNIFICANCE

Colorado's low birth weight rate is among the nation's highest. The rate has been increasing in recent years, and reached 9.0 percent in 2003. Infants born weighing less than 2,500 grams have greatly increased morbidity and mortality not only in the first year of life, but in subsequent years. Costs associated with low birth weight are substantial. Colorado has had success in its public health programs devoted to reducing behavioral risk (e.g., women quitting smoking and gaining weight adequately) during pregnancy. Birth weights have improved significantly among women served by the program known as Prenatal Plus, which is funded through Medicaid. The program has the potential to serve 10 to 15 percent of all births in the state, and to serve a far higher proportion of high-risk women most in need of risk reduction.

OBJECTIVE

2006	2007	2008	2009	2010
8.9	8.7	8.5	8.3	8

